

U.S. Department of Commerce
Economics and Statistics Administration
BUREAU OF THE CENSUS

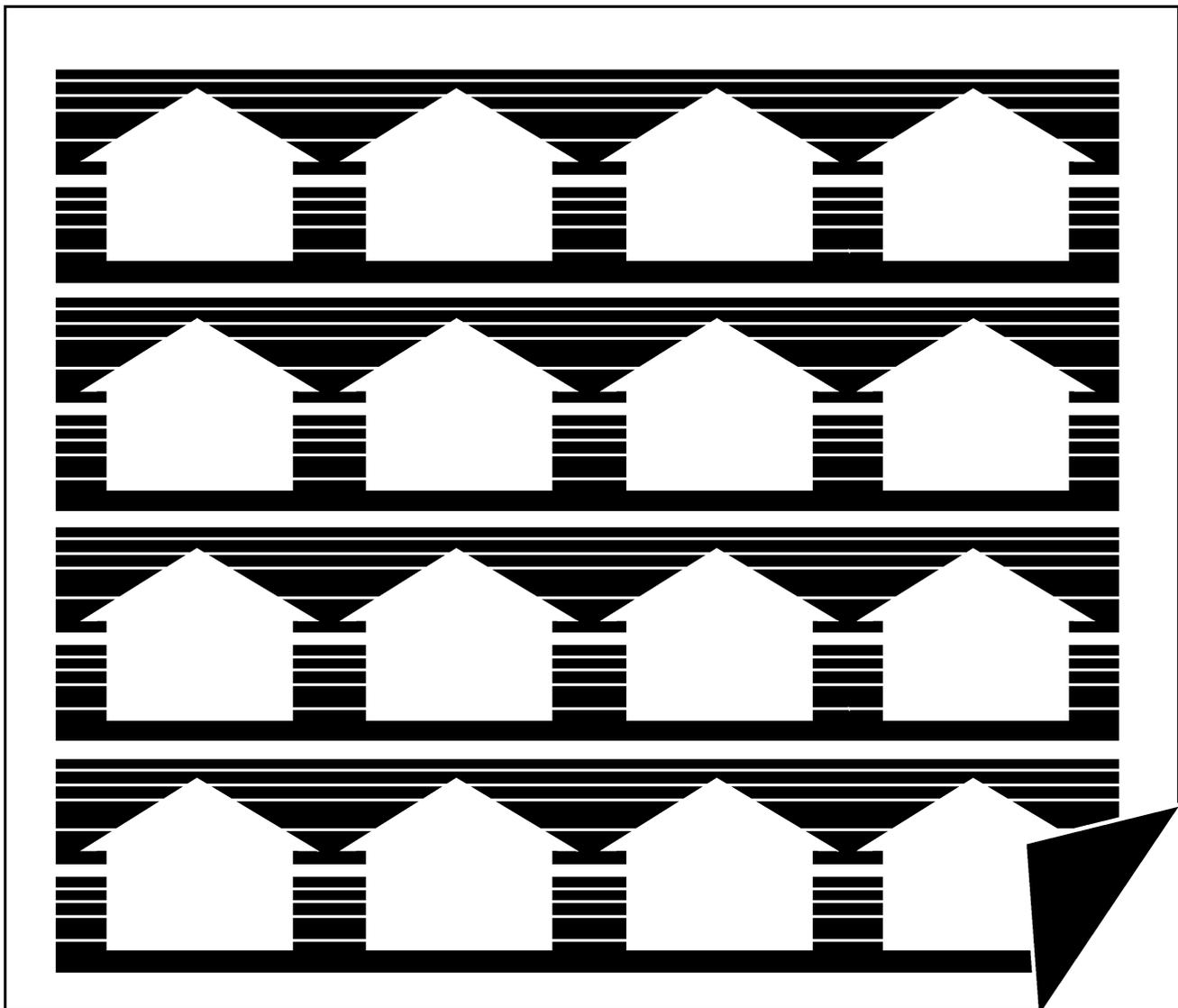
1990 CH-2-18

1990 Census of Housing

Detailed Housing
Characteristics

Kansas

CENSUS '90



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1990 CH-2-18

1990 Census of Housing
**Detailed Housing
Characteristics**
Kansas



U.S. Department of Commerce
Ronald H. Brown, Secretary

Economics and Statistics Administration

BUREAU OF THE CENSUS
Harry A. Scarr, Acting Director



**Economics and Statistics
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HOW TO USE THIS CENSUS REPORT

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INTRODUCTION

Data from the 1990 census are presented in several different report series. These series are published under the following three subject titles:

1. 1990 Census of Population (1990 CP)
2. 1990 Census of Housing (1990 CH)
3. 1990 Census of Population and Housing (1990 CPH)

The types of data and the geographic areas shown in reports differ from one series to another. In most series, there is one report for each State, the District of Columbia, Puerto Rico, and the Virgin Islands of the United States (Virgin Islands), plus a United States summary report. Some series include reports for American Indian and Alaska Native areas, metropolitan areas, and urbanized areas. See appendix F for detailed information about the various report series; additional 1990 census data products such as computer tapes, microfiche, and laser disks; other related materials; and sources of assistance.

The data from the 1990 census were derived from a limited number of basic questions asked of the entire population and about every housing unit (referred to as the 100-percent questions), and from additional questions asked of a sample of the population and housing units (referred to as the sample questions). Two primary versions of questionnaires were used: a short form containing only the 100-percent questions and a long form containing both the 100-percent questions and the additional sample questions. Appendix E presents facsimiles of the questionnaire pages and the respondent instructions used to collect the data included in this report. Appendix F lists the subjects that are covered by the 100-percent and sample components of the 1990 census.

Legal provision for this census, which was conducted as of April 1, 1990, was made in the Act of Congress of August 31, 1954 (amended August 1957, December 1975, and October 1976), which is codified in Title 13, United States Code.

HOW TO FIND GEOGRAPHIC AREAS AND SUBJECT-MATTER DATA

This report includes a table finding guide to assist the user in locating those statistical tables that contain the data that are needed. The table finding guide lists alphabetically, by geographic area, the subjects shown in this report. To determine which tables in this report show data for a particular topic, find the subject in the left-hand column of the table finding guide and then look across the columns using the headings at the top for the desired type of geographic area. Below is an example of a table finding guide.

TABLE FINDING GUIDE

Subjects by Type of Geographic Area and Table Number

Subjects covered in this report are shown on the left side, and types of geographic areas are shown at the top. For a description of area classifications, see appendix A. For definitions and explanations of subject characteristics, see appendix B. Table numbers without reference letters in parentheses indicate data for the total population only. Data by race and Hispanic origin are indicated with reference letters in parentheses after the table numbers. Reference letters for population counts and subjects by race and Hispanic origin follow.

- (A) White; Black; American Indian, Eskimo, or Aleut; Asian or Pacific Islander; Hispanic origin; White, not of Hispanic origin.
- (B) American Indian, Eskimo, Aleut, All Asian, Chinese, Filipino, Japanese, Asian Indian, Korean, Vietnamese, Cambodian, Hmong, Laotian, Thai, All Pacific Islander, Hawaiian, Samoan, Guamanian.
- (C) Mexican, Puerto Rican, Cuban, Other Hispanic origin, Dominican, Central American, Guatemalan, Honduran, Nicaraguan, Panamanian, Salvadoran, South American, Colombian, Ecuadorian, Peruvian.
- (D) Race by Hispanic origin.

Subject	The State		County		Place and (in selected States) county subdivision ²		American Indian and Alaska Native area ³
	Total	Urban, rural, size of place, and rural farm ¹	Total	Rural or rural farm	10,000 or more	2,500 to 9,999	
Age	20, 34, 65(B)	20, 56(A)	95, 106(A)	169, 171	135(A)	151	173(A)
Ancestry ...	17, 31	17	92	...	121	150	...
Disability ...	20, 34, 84(D)	20, 57(A)	95, 107(A)	...	136(A)	152	174(A)
Educational attainment .	22, 36	22, 57(A)	97, 107(A)	169, 171	136(A)	160(A)	174(A)
Household type and relationship	21, 35	21, 56(A)	96, 106(A)	169, 171	135(A)	160(A)	173(A)
Industry	26, 40, 67(B)	26, 58(A)	101, 108(A), 116(B)	170, 172	137(A), 148(C)	161(A), 167(C)	175(A)
Poverty status	29, 43, 72(B)	29, 63(A)	104, 113(A), 117(B)	170, 172	142(A), 149(C)	162(A), 168(C)	180(A)
Residence in 1985 ...	23, 37, 67(B)	23, 60(A)	98, 110(A)	...	139(A)	155	177(A)
Veteran status	23, 37, 69(B)	23, 60(A)	98, 110(A)	...	139(A)	155	177(A)
Work status in 1989 ...	27, 41, 69(B)	27, 60(A)	102, 110(A)	...	139(A)	155	177(A)

... Not applicable.

¹Type of residence categories are less detailed in tables 56-64 (which show characteristics by race and Hispanic origin) than in other tables.

²The selected States are Connecticut, Maine, Massachusetts, Michigan, Minnesota, New Hampshire, New Jersey, New York, Pennsylvania, Rhode Island, Vermont, and Wisconsin.

³Characteristics are shown only for the American Indian, Eskimo, or Aleut population.

Tables identified in the table finding guide with a reference letter in parentheses after the table number present characteristics for racial groups or persons of Hispanic origin. The tables without reference letters contain data for the total population only. The table finding guide does not include cross-classifications of subject-matter items, nor does it distinguish among tables presenting data for all persons or housing units and tables presenting data for subgroups (for example, persons under 18 years or renter-occupied housing units) unless it is necessary to locate the subject.

Additional information to locate data within specific reports often is provided in the headnote at the top of the table finding guide and in the footnotes at the bottom of the guide.

HOW TO USE THE STATISTICAL TABLES

Parts of a Statistical Table

The census data included in printed reports are arranged in tables. Each table includes four major parts: (1) *heading*, (2) *boxhead*, (3) *stub*, and (4) *data field*.

A typical census report table is illustrated below.

table within the report, while the title is a brief statement indicating the classification, nature, and time reference of the data presented in the table. The headnote is enclosed in brackets and is located under the title. It contains statements that qualify, explain, or provide information pertaining to the entire table. In some tables showing racial and Hispanic origin groups, the headnote includes information that data are presented only when certain population-size criteria (thresholds) are met. (For more information on thresholds, see the "User Notes" section.)

The *boxhead* is under the heading. This portion of the table, which contains the individual column heads or captions, describes the data in each vertical column. In the boxhead of many tables, a *spanner* appears across and above two or more column heads or across two or more lower spanners. The purpose of a *spanner* is to classify or qualify items below it or separate the table into identifiable blocks in terms of major aspects of the data.

The *stub* is located at the left edge of the table. It includes a listing of line or row captions or descriptions. At the top of the stub is the *stubhead*. The *stubhead* is considered to be an extension of the table title and usually shows generic geographic area designations and restrictions.

In the *stub*, several features are used to help the user better understand the contents of the table. Usually, a block of data lines is preceded by a *sidehead*. The *sidehead*, similar to a *spanner*, describes and classifies the *stub* entries following it. The use of indentation in a *stub* indicates the relationship of one data line to another. Indented data lines represent subcategories that in most instances, sum to a total. Occasionally in tables, it is desirable to show one or more single-line subcategories that do not sum to the total. The unit of measure, such as dollars, is shown when it is not clear from the general wording of the data line.

The *data field* is that part of the table that contains the data. It extends from the bottom of the *boxhead* to the bottom of the table and from the right of the *stub* to the right-hand edge of the page.

Both geographic and subject-matter terms appear in tables. It is important to read the definitions of the terms used in the tables because census terms often are defined in special ways that reflect the manner in which the questions were asked and the data were tabulated. Definitions of geographic terms are provided in appendix A. Subject-matter terms are defined in appendix B.

Symbols and Geographic Abbreviations

The following symbols are used in the tables and explanations of subjects covered in this report:

- A dash "-" represents zero or a percent that rounds to less than 0.1.
- Three dots "..." mean not applicable.
- (NA) means not available.

PARTS OF A STATISTICAL TABLE

Table number and title: Table 67. Labor Force Characteristics: 1990
(Data based on month and subject-matter items; see text for definitions of terms and abbreviations)

Headnote: (none)

Column head: Total, Male, Female

Heading: Table 67. Labor Force Characteristics: 1990

Stubhead: This State

Stub: Total population, White population, Black population, Hispanic population, etc.

Sidehead: (none)

Data field: Numerical data for each category.

Page number and State name: 28 ALASKA

Report title: SOCIAL AND ECONOMIC CHARACTERISTICS

The *heading* consists of the table number, title, and headnote. The table number indicates the position of the

- The prefix “r” indicates that the count has been revised since publication of 1980 reports or that the area was erroneously omitted or not shown in the correct geographic relationship in the 1980 census reports. This symbol appears only in the 1990 CPH-2, *Population and Housing Unit Counts* reports.
- A dagger “†” next to the name of a geographic area indicates that there has been a geographic change(s) (for example, an annexation or detachment, a new incorporation, or a name change) since the information published for the 1980 census for that area. This symbol appears only in the 1990 CPH-2, *Population and Housing Unit Counts* reports. The geographic change information for the entities in a State is shown in the “User Notes” section of 1990 CPH-2, *Population and Housing Unit Counts* report, for that State. The information for all States appears in the “User Notes” section of the technical documentation for Summary Tape Files 1 and 3.
- A plus sign “+ ” or a minus sign “-” following a figure denotes that the median falls in the initial or terminal category of an open-ended distribution. (For more information on medians, see the discussion under “Derived Measures” in appendix B.)
- A minus sign “-” preceding a figure denotes decrease.

The following geographic abbreviations are used in the tables and explanations of subjects covered in this report:

- A “(pt.)” next to the name of a geographic area in a hierarchical presentation indicates that the geographic entity is only partially located in the superior geographic entity. For example, a “(pt.)” next to a place name in a county subdivision-place hierarchy indicates that the place is located in more than one county subdivision. (Places also may be “split” by county, congressional district, urban/rural, metropolitan area, voting district, and other geographic boundaries, depending on the presentation.) Other geographic entities also can be “split” by a higher-level entity. The exception is a tabulation block, which is unique within all geographic entities in census products.
- BG is block group.
- BNA is block numbering area.
- CDP is census designated place.
- CMSA is consolidated metropolitan statistical area.
- MA is metropolitan area.
- MSA is metropolitan statistical area.
- PMSA is primary metropolitan statistical area.
- TDSA is tribal designated statistical area.
- TJSA is tribal jurisdiction statistical area.
- unorg. is unorganized territory.

- VTD is voting district.

Census tables often include derived measures such as medians, means, percents, and ratios. More detailed information about derived measures is provided in appendix B.

GRAPHICS

Charts, statistical maps, and other graphic summaries are included in some 1990 census reports. If graphics are shown in a report, they are presented immediately after the “User Notes” section.

USER NOTES

User notes include corrections, errata, and related explanatory information. This section appears directly before the statistical tables in census reports unless graphics are shown. It presents information about unique characteristics of the report and changes or corrections made too late to be reflected in the text or tables themselves.

CONTENTS OF THE APPENDICES

Appendix A—Provides definitions of the types of geographic areas and related information used in census reports.

Appendix B—Contains definitions for the subject-matter items used in census reports, including explanations of derived measures, limitations of the data, and comparability with previous censuses. The subjects are listed alphabetically. In reports that contain both population and housing characteristics, the population characteristics are described first, followed by the explanations of the housing subjects.

Appendix C—Provides information on confidentiality of the data, allocations and substitutions, and sources of errors in the data.

Appendix D—Explains the residence rules used in counting the population and housing units, presents a brief overview of data collection operations, and describes processing procedures used to convert data from unedited questionnaires to final 1990 publications and tapes. This appendix also clarifies the procedures used to collect data for persons abroad at the time of the census, where persons on military bases or away at school were counted, how data were collected for persons in institutions, and which citizens of foreign countries were included in the U.S. data.

Appendix E—Presents a facsimile of the 1990 census questionnaire pages and the respondent instructions used to collect the data in this report.

Appendix F—Summarizes the 1990 census data products program by describing the information available in printed reports and in other sources, such as microfiche or computer tape; and provides information on where to obtain assistance.

Appendix G—Contains maps depicting the geographic areas shown in this report.

TABLE FINDING GUIDE

Subjects by Type of Geographic Area and Table Number

Subjects covered in this report are shown on the left side, and types of geographic areas are shown at the top. For definitions of area classifications, see appendix A. For definitions and explanations of subject characteristics, see appendix B. Race and Hispanic origin are indicated with reference letters in parentheses after the table numbers. When a range of table numbers is shown together with a reference letter, there is one table for each race and Hispanic origin group. Reference letters for housing characteristics by race and Hispanic origin of householder are:

- (A) White; Black; American Indian, Eskimo, or Aleut; Asian or Pacific Islander; Hispanic origin; White, not of Hispanic origin
- (B) American Indian, Eskimo, Aleut, All Asian, Chinese, Filipino, Japanese, Asian Indian, Korean, Vietnamese, Cambodian, Hmong, Laotian, Thai; all Pacific Islander, Hawaiian, Samoan, Guamanian
- (C) Mexican, Puerto Rican, Cuban, Other Hispanic origin, Dominican, Central American, Costa Rican, Guatemalan, Honduran, Nicaraguan, Panamanian, Salvadoran, South American, Argentinean, Chilean, Colombian, Ecuadorian, Peruvian, Venezuelan, All other Hispanic origin
- (D) Race by Hispanic origin

Subject	The State			County		Place and (in selected States) county subdivision ¹		American Indian and Alaska Native area ²
	Total	Urban, rural, size of place, and rural farm	Inside and outside metropolitan area	Total	Rural or rural farm	10,000 or more	2,500 to 9,999	
SUMMARY CHARACTERISTICS	1, 6-11(A)	1, 6-11(A)	1, 6-11(A)	1, 6-11(A)	...	1, 6-11(A)	1, 6-11(A)	12
HOUSEHOLDER COUNTS BY RACE AND HISPANIC ORIGIN	2-3(A-D), 96(A)	2(A-D)	3(A-D)	4(A-D)	96(A)	5(A-D)	5(A-D)	...
Bedrooms	13, 17-22(A), 35, 39-44(A), 57(B), 60(C), 63(D), 99	13, 17-22(A)	35, 39-44(A)	66, 70(A), 73(B), 76(C)	99	79, 83(A), 86(B), 89(C)	...	...
Condominium units	13, 35	13	35	66	...	79	...	...
Householder 65 years and over	14, 23-28(A), 36, 45-50(A), 58(B), 61(C), 64(D), 97	14, 23-28(A)	35, 45-50(A)	67, 71(A), 74(B), 77(C)	97	80, 84(A), 87(B), 90(C)	...	100
Heating fuel	14, 17-22(A), 36, 39-44(A), 57(B), 60(C), 63(D), 97, 99	14, 17-22(A)	36, 39-44(A)	67, 70(A), 73(B), 76(C)	97, 99	80, 83(A), 86(B), 89(C)	92, 93(A), 94(B), 95(C)	100
Income in 1989, household	15, 23-28(A), 37, 45-50(A), 58(B), 61(C), 64(D), 98, 99	15, 23-28(A)	37, 45-50(A)	68, 71(A), 74(B), 77(C)	98, 99	81, 84(A), 87(B), 90(C)	92, 93(A), 94(B), 95(C)	100
Income in 1989 by gross rent as a percentage of household income in 1989	16, 29-34(A), 38, 51-56(A), 59(B), 62(C), 65(D)	16, 29-34(A)	38, 51-56(A)	69, 72(A), 75(B), 78(C)	...	82, 85(A), 88(B), 91(C)	...	...
Income in 1989 by selected monthly owner costs as a percentage of household income in 1989	16, 29-34(A), 38, 51-56(A), 59(B), 62(C), 65(D)	16, 29-34(A)	38, 51-56(A)	69, 72(A), 75(B), 78(C)	...	82, 85(A), 88(B), 91(C)	...	...
Gross rent	15, 23-28(A), 37, 45-50(A), 58(B), 61(C), 64(D), 98	15, 23-28(A)	37, 45-50(A)	68, 71(A), 74(B), 77(C)	98	81, 84(A), 87(B), 90(C)	92, 93(A), 94(B), 95(C)	100
Gross rent as percentage of household income in 1989	98	...	...	...	98	...	92, 93(A), 94(B), 95(C)	100

See symbol and footnotes at end of table.

Subjects by Type of Geographic Area and Table Number—Con.

Subjects covered in this report are shown on the left side, and types of geographic areas are shown at the top. For definitions of area classifications, see appendix A. For definitions and explanations of subject characteristics, see appendix B. Race and Hispanic origin are indicated with reference letters in parentheses after the table numbers. When a range of table numbers is shown together with a reference letter, there is one table or specific data within the table for each race and Hispanic origin group. Reference letters for housing characteristics by race and Hispanic origin of householder are:

- (A) White; Black; American Indian, Eskimo, or Aleut; Asian or Pacific Islander; Hispanic origin; White, not of Hispanic origin
- (B) American Indian, Eskimo, Aleut, All Asian, Chinese, Filipino, Japanese, Asian Indian, Korean, Vietnamese, Cambodian, Hmong, Laotian, Thai; all Pacific Islander, Hawaiian, Samoan, Guamanian
- (C) Mexican, Puerto Rican, Cuban, Other Hispanic origin, Dominican, Central American, Costa Rican, Guatemalan, Honduran, Nicaraguan, Panamanian, Salvadoran, South American, Argentinean, Chilean, Colombian, Ecuadoran, Peruvian, Venezuelan, All other Hispanic origin
- (D) Race by Hispanic origin

Subject	The State			County		Place and (in selected States) county subdivision ¹		American Indian and Alaska Native area ²
	Total	Urban, rural, size of place, and rural farm	Inside and outside metropolitan area	Total	Rural or rural farm	10,000 or more	2,500 to 9,999	
Kitchen facilities	13, 17-22(A), 35, 39-44(A), 57(B), 60(C), 63(D), 96, 99	13, 17-22(A)	35, 39-44(A)	66, 70(A), 73(B), 76(C)	96, 99	79, 83(A), 86(B), 89(C)	...	...
Mobile homes.....	13, 35	13	35	66	...	79	...	...
Mortgage status and selected monthly owner costs.....	15, 23-28(A), 37, 45-50(A), 58(B), 61(C), 64(D), 98	15, 23-28(A)	37, 45-50(A)	68, 71(A), 74(B), 77(C)	98	81, 84(A), 87(B), 90(C)	92, 93(A), 94(B), 95(C)	100
Mortgage status and selected monthly owner costs as a percentage of household income in 1989	15, 37, 98	15	37	68	98	81	92, 93(A), 94(B), 95(C)	100
Plumbing facilities	13, 14, 17-22(A), 35, 36, 39-44(A), 57(B), 60(C), 63(D), 96, 97, 99	13, 14, 17-22(A)	35, 36, 39-44(A)	66, 67, 70(A), 73(B), 76(C)	96, 97, 99	79, 80, 83(A), 86(B), 89(C)	92, 93(A), 94(B), 95(C)	100
Poverty level in 1989, households below	14, 23-28(A), 36, 45-50(A), 58(B), 61(C), 64(D), 97, 99	14, 23-28(A)	36, 45-50(A)	67, 71(A), 74(B), 77(C)	97, 99	80, 84(A), 87(B), 90(C)	92, 93(A), 94(B), 95(C)	100
Second mortgage or home equity loan	13, 35	13	35	66	...	79	...	...
Sewage disposal	13, 17-22(A), 35, 39-44(A), 57(B), 60(C), 63(D), 96, 99	13, 17-22(A)	35, 39-44(A)	66, 70(A), 73(B), 76(C)	96, 99	79, 83(A), 86(B), 89(C)	92, 93(A), 94(B), 95(C)	100
Source of water	13, 17-22(A), 35, 39-44(A), 57(B), 60(C), 63(D), 96, 99	13, 17-22(A)	35, 39-44(A)	66, 70(A), 73(B), 76(C)	96, 99	79, 83(A), 86(B), 89(C)	92, 93(A), 94(B), 95(C)	100
Telephone in unit	14, 36	14	36	67	...	80	...	...
Tenure	13, 17-22(A), 35, 39-44(A), 57(B), 60(C), 63(D), 96(A)	13, 17-22(A)	35, 39-44(A)	66, 70(A), 73(B), 76(C)	96(A)	79, 83(A), 86(B), 89(C)	92, 93(A), 94(B), 95(C)	100
Vacancy status	13, 35, 96	13	35	66	96	79	...	...
Vehicles available	14, 17-22(A), 36, 39-44(A), 57(B), 60(C), 63(D), 97, 99	14, 17-22(A)	36, 39-44(A)	67, 70(A), 73(B), 76(C)	97, 99	80, 83(A), 86(B), 89(C)	92, 93(A), 94(B), 95(C)	100

See symbol and footnotes at end of table.

Subjects by Type of Geographic Area and Table Number—Con.

Subjects covered in this report are shown on the left side, and types of geographic areas are shown at the top. For definitions of area classifications, see appendix A. For definitions and explanations of subject characteristics, see appendix B. Race and Hispanic origin are indicated with reference letters in parentheses after the table numbers. When a range of table numbers is shown together with a reference letter, there is one table or specific data within the table for each race and Hispanic origin group. Reference letters for housing characteristics by race and Hispanic origin of householder are:

- (A) White; Black; American Indian, Eskimo, or Aleut; Asian or Pacific Islander; Hispanic origin; White, not of Hispanic origin
- (B) American Indian, Eskimo, Aleut, All Asian, Chinese, Filipino, Japanese, Asian Indian, Korean, Vietnamese, Cambodian, Hmong, Laotian, Thai; all Pacific Islander, Hawaiian, Samoan, Guamanian
- (C) Mexican, Puerto Rican, Cuban, Other Hispanic origin, Dominican, Central American, Costa Rican, Guatemalan, Honduran, Nicaraguan, Panamanian, Salvadoran, South American, Argentinean, Chilean, Colombian, Ecuatorian, Peruvian, Venezuelan, All other Hispanic origin
- (D) Race by Hispanic origin

Subject	The State			County		Place and (in selected States) county subdivision ¹		American Indian and Alaska Native area ²
	Total	Urban, rural, size of place, and rural farm	Inside and outside metropolitan area	Total	Rural or rural farm	10,000 or more	2,500 to 9,999	
Year householder moved into unit	14, 17-22(A), 36, 39-44(A), 57(B), 60(C), 63(D), 97, 99	14, 17-22(A)	36, 39-44(A)	67, 70(A), 73(B), 76(C)	97, 99	80, 83(A), 86(B), 89(C)	92, 93(A), 94(B), 95(C)	100
Year structure built	13, 17-22(A), 35, 39-44(A), 57(B), 60(C), 63(D), 96, 99	13, 17-22(A)	35, 39-44(A)	66, 70(A), 73(B), 76(C)	96, 99	79, 83(A), 86(B), 89(C)	92, 93(A), 94(B), 95(C)	100

... Not applicable for this report.

¹The selected States are: Connecticut, Maine, Massachusetts, Michigan, Minnesota, New Hampshire, New Jersey, New York, Pennsylvania, Rhode Island, Vermont, and Wisconsin.

²Characteristics are shown only for the American Indian, Eskimo, or Aleut households.

USER NOTES

Additional information concerning this 1990 census product may be available at a later date. If you wish to receive these *User Notes*, contact:

Data User Services Division
Customer Services
Bureau of the Census
Washington, DC 20233
301-763-4100

Questions concerning the content of this report may be directed to:

William S. Chapin
Housing and Household Economic Statistics Division
Physical Characteristics Branch
Bureau of the Census
Washington, DC 20233

ADDITIONAL DEFINITIONS AND EXPLANATIONS OF DATA

GENERAL

User Note 1

Age Reporting—Review of detailed 1990 information indicated that respondents tended to provide their age as of the date of completion of the questionnaire, not their age on April 1, 1990. In addition, there may have been a tendency for respondents to round up their age if they were close to having a birthday. It is likely that approximately 10 percent of persons in most age groups are actually 1 year younger. For most single years of age, the misstatements are largely offsetting. The problem is most pronounced at age 0 because persons lost to age 1 may not have been fully offset by the inclusion of babies born after April 1, 1990, and because there may have been more rounding up to age 1 to avoid reporting age as 0 years. (Age in completed months was not collected for infants under age 1.)

The reporting of age 1 year older than age on April 1, 1990, is likely to have been greater in areas where the census data were collected later in 1990. The magnitude of this problem was much less in the three previous censuses where age was typically derived from respondent data on year of birth and quarter of birth. (For more information on the design of the age question, see the discussion on comparability under "Age" in appendix B.)

User Note 2

The user should note that there are limitations to many of these data. Please refer to the text provided with this report for further explanations on the limitations of the data.

User Note 3

Estimated population and housing unit totals based on tabulations from only the sample questionnaires (sample tabulations) may differ from the official counts as tabulated from every census questionnaire (100-percent tabulations). Such differences result, in part, because the sample tabulations are based on information from a sample of households rather than from all households (sampling error). Differences also can occur because the interview situation (length of questionnaire, effect of the interviewer, etc.) and the processing rules differ between the 100-percent and sample tabulations. These types of differences are referred to as nonsampling errors. (For more information on nonsampling error, see appendix C.)

The 100-percent data are the official counts and should be used as the source of information on population and housing items collected on the 100-percent questionnaire, such as age, race, Hispanic origin, number of rooms, and tenure. This is especially appropriate when the primary focus is on counts of the population or housing units for small areas such as census tracts/BNA's, block groups, and for American Indian and Alaska Native areas. For estimates of counts of persons and housing units by characteristics asked only on a sample basis (such as education, labor force status, income, and source of water), the sample estimates should be used within the context of the error associated with them.

Many users are interested in tabulations of items collected on the sample cross-classified by items collected on a 100-percent basis such as age, race, sex, Hispanic origin, and housing units by tenure. Given the way the weights were applied during sample tabulations, generally, there is exact agreement between sample estimates and 100-percent counts for total population and total housing units for most geographic areas. At the State level and higher geographic levels, sample estimates and 100-percent counts for population by age, sex, race, and Hispanic origin and for housing units by tenure, number of rooms and so on would be reasonably similar and, in some cases, the same.

At smaller geographic levels, including census tract/BNA, there is still general agreement between 100-percent

counts and sample estimates of total population or housing units. At smaller geographic levels, however, there will be expected differences between sample estimates and 100-percent counts for population by age, sex, race, and Hispanic origin and for housing units by tenure, number of rooms and so on. In these cases, users may want to consider using derived measures (such as means and medians) or percent distributions. Whether using absolute numbers or derived measures for small population groups and for a small number of housing units in small geographic areas, users should be cautioned that the sampling error associated with these data may be large.

Even though the differences between sample estimates and 100-percent counts for these categories are generally small, the differences for the American Indian, as well as the Hispanic origin populations, are relatively larger than for other groups. The following provides some explanation for these differences.

State-level sample estimates of the number of American Indians are generally higher than the corresponding 100-percent counts. It appears the differences are primarily the result of proportionately higher reporting of “Cherokee” tribe on sample questionnaires. This phenomenon occurs primarily in off-reservation areas. The reasons for the greater reporting of Cherokee on sample forms are not fully known at this time. The Census Bureau will do research to provide more information on this phenomenon.

For the Hispanic origin population, sample estimates at the State level are generally lower than the corresponding 100-percent counts. The majority of difference is caused by the 100-percent and sample processing of the Hispanic question on the sample questionnaire when the respondent did not mark any response category. When processing the sample, we used written entries in race or Hispanic origin as well as responses to questions only asked on the sample, such as ancestry and place of birth. These procedures led to a lower proportion of persons being assigned as Hispanic in sample processing than were assigned

during 100-percent processing. The Census Bureau will evaluate the effectiveness of the 100-percent and sample procedures.

As in previous censuses, the Census Bureau will evaluate the quality of the data and make this information available to data users. In the meanwhile, both 100-percent and sample data serve very important purposes and, therefore, should be used within the limitations of the sampling and nonsampling errors.

User Note 4

Thresholds and Complementary Thresholds—To show characteristics for a large number of racial and Hispanic groups and to avoid using a large number of pages to show characteristics for small population groups, population thresholds are used in some tables in this report. Also, complementary population thresholds are used in some tables to avoid showing largely repetitive data for the White population and for the White, not of Hispanic origin population. Specifically, complementary thresholds are used to limit the presentation of characteristics for the White population when the population of races other than White is small and for the White, not of Hispanic origin population when the Hispanic origin population is small.

For example, assume that the threshold and complementary threshold are 1,000 in a table showing data by race and Hispanic origin for counties. The threshold of 1,000 applies to each group, and in addition, the complementary threshold of 1,000 applies to White and to White, not of Hispanic origin. Figure 1 shows how the threshold and complementary threshold for race and Hispanic origin apply for a hypothetical county. (For simplicity, it is assumed that the “Other race” population of the county is zero because characteristics are not shown for the “Other race” population below the State level.) Thresholds are calculated for each race and Hispanic origin population

Figure 1. Thresholds and Complementary Thresholds

Race and Hispanic origin	Population	Characteristics shown	Reason
All persons	15,300	Yes	Threshold does not apply to total population.
White	13,800	Yes	Threshold and complementary threshold apply. There are 1,000 or more White persons, <i>and</i> there are 1,000 or more persons of races other than White.
Black	1,100	Yes	Threshold applies. There are 1,000 or more Black persons.
American Indian, Eskimo, or Aleut	100	No	Threshold applies. There are fewer than 1,000 American Indian, Eskimo, or Aleut persons.
Asian or Pacific Islander	300	No	Threshold applies. There are fewer than 1,000 Asian or Pacific Islander persons.
Hispanic origin (of any race)	300	No	Threshold applies. There are fewer than 1,000 Hispanic persons.
White, not of Hispanic origin	13,500	No	Threshold and complementary threshold apply. There are 1,000 or more White, not of Hispanic origin persons, <i>but</i> there are fewer than 1,000 Hispanic origin persons.

Figure 2. Race and Hispanic Population Subgroups

Race	Hispanic origin
White	Hispanic origin (of any race) Mexican Puerto Rican Cuban Other Hispanic Dominican (Dominican Republic) Central American Costa Rican Guatemalan Honduran Nicaraguan Panamanian Salvadoran South American Argentinean Chilean Colombian Ecuadorian Peruvian Venezuelan All other Hispanic origin
Black	
American Indian, Eskimo, or Aleut	
American Indian	
Eskimo	
Aleut	
Asian or Pacific Islander	
All Asian	
Chinese	
Filipino	
Japanese	
Asian Indian	
Korean	
Vietnamese	
Cambodian	
Hmong	
Laotian	
Thai	
All Pacific Islander	
Hawaiian	
Samoan	
Guamanian	

subgroup as shown in figure 2 above. (For more information on the race and Hispanic origin categories, see appendix B.)

The Census Bureau provides data in greater subject-matter and geographic detail on summary tape files (STF's) than in printed reports. Each printed report is derived from a specific summary tape file. For data not shown in a report because of the application of thresholds or complementary thresholds, see the corresponding summary tape file. For more information on computer tapes and other data products, see appendix F.

User Note 5

The Hispanic origin groups included in the category, "All other Hispanic origin" may vary among some data products. Persons of Hispanic origin are those who classified themselves in one of the specific Hispanic origin groups listed on the census questionnaire—"Mexican," "Puerto Rican," "Cuban," or "other Spanish/ Hispanic" origin.

In the tables of this report, the category, "All other Hispanic origin" includes only those persons who reported "other Spanish/ Hispanic," *and* are not included in the specific groups listed under "Other Hispanic."

In other selected data products, "All other Hispanic origin" is a residual category that includes all persons who reported any Hispanic origin group but were not tabulated in any of the Hispanic origin groups listed in the table. (For more information on Hispanic origin, see appendix B.)

GEOGRAPHIC NAMES AND PRESENTATION

GENERAL

User Note 1

The latitude and longitude values shown by tick marks in the margins of the County Subdivision Outline Maps in appendix G are approximate. They are shown only for general reference. They are displayed accurately on the State and County Outline Maps.

Table 1. Summary of Detailed Housing Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Urban and Rural and Size of Place Inside and Outside Metropolitan Area County Place and [In Selected States] County Subdivision [2,500 or More Persons]	All housing units							Occupied housing units							
	All persons	Total	Percent			Year structure built		Median year structure built	Total	Percent			Specified owner, median selected monthly owner costs (dollars)		Specified renter, median gross rent (dollars)
			Condo- minium	Lacking complete plumbing facilities	Lacking complete kitchen facilities	1980 to March 1990	1939 or earlier			House- holder moved into unit 1989 to March 1990	No vehicle available	No tele- phone in unit	With a mort- gage	Not mort- gaged	
PLACE AND COUNTY SUBDIVISION— Con.															
Frontenac city	2 588	1 134	—	.2	.5	13.0	33.0	1959	1 056	14.8	9.3	3.6	515	172	305
Galena city	3 308	1 442	—	.9	1.7	5.3	54.3	1940—	1 261	18.7	14.9	14.0	315	124	265
Garden City city	24 097	8 583	1.2	.3	.6	24.0	12.0	1971	8 072	25.9	5.8	7.8	591	196	383
Gardner city	3 103	1 192	—	—	—	38.1	10.9	1975	1 122	35.8	5.6	4.4	689	195	395
Garnett city	3 194	1 512	—	—	—	4.6	28.6	1955	1 332	22.1	10.4	7.3	358	178	250
Girard city	2 794	1 258	—	—	—	7.9	39.8	1956	1 099	16.7	10.3	7.8	453	159	304
Goodland city	4 983	2 360	2.4	—	.5	8.1	28.6	1958	2 047	20.0	7.4	3.8	414	165	268
Great Bend city	15 427	7 050	1.4	.3	.7	10.0	18.5	1957	6 316	22.4	7.5	6.0	524	185	309
Hays city	17 767	7 770	.8	.4	.6	16.7	12.9	1967	7 202	29.3	5.7	2.7	598	203	299
Haysville city	8 364	2 907	—	.1	.3	19.2	1.4	1959	2 805	17.8	3.4	1.4	587	209	453
Herington city	2 685	1 360	—	1.8	4.0	7.4	54.6	1940—	1 158	14.2	6.7	2.6	381	167	263
Hesston city	3 012	1 014	—	—	—	13.9	12.8	1971	974	20.6	3.5	2.3	568	220	321
Hiawatha city	3 603	1 623	.9	.4	.4	11.3	39.2	1956	1 498	17.4	7.3	4.5	450	160	262
Hillsboro city	2 613	1 089	1.4	.6	.9	11.5	20.5	1958	972	14.6	4.3	2.1	440	159	277
Hoisington city	3 182	1 532	—	—	—	4.9	40.9	1945	1 306	16.2	2.8	4.0	388	146	259
Holton city	3 196	1 453	1.0	.4	—	10.6	39.4	1952	1 360	18.4	14.3	5.4	485	163	246
Hugoton city	3 247	1 376	—	—	—	13.3	28.9	1956	1 246	17.9	5.8	3.7	477	171	301
Hutchinson city	39 308	17 163	1.1	.6	1.2	7.2	33.2	1953	15 656	22.2	8.3	6.7	481	159	310
Independence city	10 012	4 697	.3	.9	1.8	7.4	45.0	1946	4 126	26.2	8.8	9.9	477	192	311
Iola city	6 351	2 886	—	—	.8	10.0	50.3	1940—	2 546	18.9	9.3	8.5	377	148	243
Junction City city	20 604	8 870	.4	—	.2	24.0	12.5	1964	7 870	43.0	11.7	7.3	574	190	361
Kansas city	149 768	64 452	1.6	.5	1.0	8.1	24.2	1956	57 141	21.0	13.7	5.8	545	201	374
Kingman city	3 196	1 500	.7	1.2	1.5	10.7	47.5	1943	1 341	15.1	6.0	7.0	386	181	286
Lansing city	7 120	2 012	—	—	—	34.2	5.8	1975	1 858	24.7	4.6	1.5	816	209	486
Larned city	4 490	2 231	—	.6	.6	11.0	31.7	1955	1 943	21.0	9.9	5.0	466	171	282
Lawrence city	65 657	25 894	3.4	.4	.3	28.7	16.1	1971	24 522	40.5	6.6	3.9	678	217	414
Leavenworth city	38 495	12 568	1.0	.3	.7	15.0	30.1	1959	11 475	31.3	9.6	4.8	676	201	422
Leawood city	19 693	7 210	4.6	—	.1	34.8	2.0	1972	6 888	12.2	.7	.1	1 396	353	922
Lenexa city	34 037	13 497	7.1	.1	.1	47.1	1.3	1979	12 714	28.3	3.2	.9	999	262	500
Liberal city	16 573	6 663	.2	.1	.3	15.4	13.7	1964	5 858	29.0	6.4	10.7	555	191	369
Lindsborg city	3 121	1 176	—	.4	—	11.1	42.3	1956	1 083	14.1	12.9	1.8	565	173	270
Lyons city	3 688	1 808	—	1.2	4.0	9.2	34.4	1953	1 558	17.2	6.9	9.9	384	162	251
McPherson city	12 377	5 124	.5	.3	.4	13.0	21.8	1959	4 830	21.5	5.9	5.2	567	177	320
Manhattan city	37 744	15 579	3.2	.6	.6	20.9	14.9	1970	14 710	41.9	5.5	2.7	706	216	396
Marysville city	3 359	1 615	—	.2	—	5.9	48.0	1942	1 443	15.6	6.6	5.5	436	169	258
Merriam city	11 821	5 366	6.5	—	—	22.4	6.0	1968	5 080	25.2	2.7	2.5	712	219	506
Mission city	9 504	5 239	6.9	—	.1	25.1	4.5	1966	4 831	29.2	1.8	1.1	718	216	511
Mission Hills city	3 446	1 333	—	—	—	1.0	22.7	1963	1 293	10.1	.3	—	2 000+	500+	1 500
Mulvane city	4 685	1 702	1.1	.4	1.1	15.6	18.2	1961	1 612	17.3	2.3	.9	639	189	403
Neodesha city	2 837	1 407	—	.5	1.3	6.5	46.1	1943	1 162	17.3	11.6	8.5	399	173	264
Newton city	16 700	6 955	.9	.1	.7	9.9	33.1	1955	6 558	20.0	6.0	6.6	576	189	333
Norton city	3 017	1 485	3.1	.9	1.3	4.7	36.9	1953	1 320	14.8	4.4	3.3	413	162	252
Oaklawn-Sunview CDP	3 240	1 166	—	—	2.7	2.7	4.3	1953	1 045	30.8	4.8	10.0	497	170	411
Olathe city	63 440	22 556	1.7	.1	.3	46.9	2.9	1979	21 499	29.8	2.9	1.7	894	242	466
Osage City city	2 689	1 210	—	—	.3	18.6	26.9	1965	1 115	21.8	8.6	6.7	496	172	282
Osawatomie city	4 590	1 844	1.9	—	—	14.2	41.9	1949	1 668	21.0	12.3	6.7	418	158	268
Ottawa city	10 667	4 553	.6	.4	.7	9.5	36.1	1953	4 215	23.4	7.8	6.6	490	181	314
Overland Park city	111 790	48 043	8.0	.1	.4	36.8	1.6	1973	44 936	24.7	3.0	.5	873	245	549
Paola city	4 698	1 892	2.0	.4	.8	11.7	32.7	1956	1 763	23.4	11.9	5.0	507	210	348
Park City city	5 050	1 741	—	.2	1.1	25.0	1.4	1961	1 668	19.8	2.2	2.0	579	191	496
Parsons city	11 924	5 451	2.1	.3	.2	7.4	40.6	1946	4 807	21.6	10.3	9.0	420	171	304
Phillipsburg city	2 828	1 398	—	.9	1.9	9.1	32.3	1955	1 206	19.2	4.3	7.1	425	173	250
Pittsburg city	17 775	8 445	—	.4	.3	9.9	41.9	1947	7 551	27.2	9.9	5.5	457	178	304
Prairie Village city	23 186	10 031	3.4	.1	.2	4.9	2.3	1957	9 734	12.9	2.2	.2	763	271	623
Pratt city	6 687	3 209	—	—	.3	10.1	33.3	1951	2 786	15.1	5.6	4.1	479	174	314
Roeland Park city	7 706	3 317	1.5	.4	.1	2.5	10.7	1951	3 210	17.7	3.7	.5	635	197	455
Russell city	4 781	2 495	—	.6	.3	9.5	23.3	1953	2 106	16.8	5.8	6.3	485	196	266
Salina city	42 303	18 411	1.0	.2	.6	10.1	21.9	1957	17 287	23.6	7.7	5.0	505	179	329
Scott City city	3 744	1 661	—	—	—	8.9	17.9	1960	1 493	18.6	5.8	3.8	554	199	316
Shawnee city	37 993	15 217	3.1	.2	.1	29.4	3.1	1974	14 567	23.0	2.8	.9	794	219	464
Topeka city	119 883	54 664	4.2	.3	.6	12.8	21.9	1960	49 936	24.6	9.5	4.1	584	198	380
Ulysses city	5 522	1 940	—	—	—	12.7	7.9	1967	1 818	27.7	5.6	4.6	559	188	320
Valley Center city	3 624	1 340	2.8	—	—	11.5	16.6	1960	1 288	13.5	5.9	2.0	651	184	473
Wamego city	3 674	1 447	—	—	—	12.9	24.7	1967	1 373	25.1	5.9	3.4	512	172	216
Wellington city	8 400	3 747	.4	.3	.7	6.9	38.1	1951	3 389	17.2	8.4	5.0	528	185	286
Wichita city	304 011	135 069	2.6	.3	.6	17.5	14.9	1958	123 249	27.2	8.1	5.3	660	207	394
Winfield city	11 931	4 835	1.4	.1	.4	10.2	44.0	1947	4 456	24.5	5.8	6.8	510	179	306

Table 2. Occupied Housing Units by Race and Hispanic Origin of Householder: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Urban and Rural and Size of Place	The State	Urban					Rural			Rural farm	
		Total	Inside urbanized area			Outside urbanized area		Total	Place of 1,000 to 2,499		Place of less than 1,000
			Total	Central place	Urban fringe	Place of 10,000 or more	Place of 2,500 to 9,999				
RACE OF HOUSEHOLDER											
Occupied housing units											
White	944 726	663 018	399 182	276 347	122 835	170 009	93 827	281 708	64 436	52 920	41 106
Black	868 467	592 697	348 742	230 635	118 107	153 347	90 608	275 770	62 867	52 039	40 874
American Indian, Eskimo, or Aleut	47 524	46 207	36 292	34 109	2 183	8 624	1 291	1 317	436	111	35
American Indian	7 887	5 592	3 423	2 800	623	1 315	854	2 295	503	413	145
Eskimo	7 831	5 549	3 390	2 773	617	1 305	854	2 282	496	409	143
Aleut	29	18	18	12	6	—	—	11	7	2	2
Aleut	27	25	15	15	—	10	—	2	—	2	—
Asian or Pacific Islander	7 924	7 317	5 070	3 760	1 310	2 100	147	607	118	43	12
Asian	7 704	7 153	4 995	3 685	1 310	2 022	136	551	98	32	12
Chinese	1 586	1 426	1 111	789	322	287	28	160	6	—	—
Filipino	574	482	342	207	135	129	11	92	22	13	1
Japanese	541	497	277	182	95	200	20	44	21	11	8
Asian Indian	1 279	1 231	915	553	362	290	26	48	10	—	—
Korean	821	765	464	344	120	301	—	56	8	—	—
Vietnamese	1 473	1 419	959	854	105	445	15	54	14	3	3
Cambodian	139	130	79	74	5	51	—	9	2	—	—
Hmong	102	102	102	102	—	—	—	—	—	—	—
Laotian	454	447	292	208	84	148	7	7	7	—	—
Thai	197	182	90	50	40	80	12	15	2	2	—
Other Asian	538	472	364	322	42	91	17	66	6	3	—
Pacific Islander	220	164	75	75	—	78	11	56	20	11	—
Hawaiian	88	44	11	11	—	33	—	44	10	11	—
Samoan	29	29	13	13	—	16	—	—	—	—	—
Guamanian	61	55	21	21	—	29	5	6	4	—	—
Other Pacific Islander	42	36	30	30	—	—	6	6	6	—	—
Other race	12 924	11 205	5 655	5 043	612	4 623	927	1 719	512	314	40
HISPANIC ORIGIN OF HOUSEHOLDER											
Occupied housing units											
Hispanic origin (of any race)	944 726	663 018	399 182	276 347	122 835	170 009	93 827	281 708	64 436	52 920	41 106
Mexican	23 972	20 491	11 516	9 683	1 833	7 247	1 728	3 481	999	582	86
Puerto Rican	19 600	16 606	9 135	8 021	1 114	5 960	1 511	2 994	878	505	57
Cuban	970	880	399	293	106	450	31	90	21	12	—
Other Hispanic	382	366	307	186	121	47	12	16	—	5	—
Dominican (Dominican Republic)	3 020	2 639	1 675	1 183	492	790	174	381	100	60	29
Central American	32	18	3	3	—	15	—	14	—	—	—
Costa Rican	366	329	158	123	35	160	11	37	14	7	3
Guatemalan	31	29	20	13	7	9	—	2	—	—	—
Honduran	67	65	52	38	14	8	5	2	—	2	—
Nicaraguan	41	39	15	8	7	18	6	2	—	2	—
Panamanian	29	29	—	—	—	29	—	—	—	—	—
Salvadoran	108	84	45	38	7	39	—	24	12	—	—
Other Central American	90	83	26	26	—	57	—	7	2	3	3
South American	610	569	457	278	179	107	5	41	8	—	—
Argentinean	63	63	48	23	25	10	5	—	—	—	—
Chilean	29	29	21	21	—	8	—	—	—	—	—
Colombian	162	160	132	78	54	28	—	2	2	—	—
Ecuadorian	106	81	51	20	31	30	—	25	—	—	—
Peruvian	103	97	90	48	42	7	—	6	6	—	—
Venezuelan	54	54	54	51	3	—	—	—	—	—	—
Other South American	93	85	61	37	24	24	—	8	—	—	—
All other Hispanic	2 012	1 723	1 057	779	278	508	158	289	78	53	26
Not of Hispanic origin	920 754	642 527	387 666	266 664	121 002	162 762	92 099	278 227	63 437	52 338	41 020
RACE AND HISPANIC ORIGIN OF HOUSEHOLDER											
Occupied housing units											
White	944 726	663 018	399 182	276 347	122 835	170 009	93 827	281 708	64 436	52 920	41 106
Hispanic origin	868 467	592 697	348 742	230 635	118 107	153 347	90 608	275 770	62 867	52 039	40 874
Not of Hispanic origin	10 433	8 725	5 482	4 270	1 212	2 456	787	1 708	482	257	49
Black	858 034	583 972	343 260	226 365	116 895	150 891	89 821	274 062	62 385	51 782	40 825
Hispanic origin	47 524	46 207	36 292	34 109	2 183	8 624	1 291	1 317	436	111	35
Not of Hispanic origin	446	423	271	258	13	141	11	23	2	1	—
American Indian, Eskimo, or Aleut	47 078	45 784	36 021	33 851	2 700	8 483	1 280	1 294	434	110	35
Hispanic origin	7 887	5 592	3 423	2 800	623	1 315	854	2 295	503	413	145
Not of Hispanic origin	298	226	131	118	13	79	16	72	4	13	12
Asian or Pacific Islander	7 589	5 366	3 292	2 682	610	1 236	838	2 223	499	400	133
Hispanic origin	7 924	7 317	5 070	3 760	1 310	2 100	147	607	118	43	12
Not of Hispanic origin	181	156	133	115	18	23	—	25	3	—	—
Other race	7 743	7 161	4 937	3 645	1 292	2 077	147	582	115	43	12
Hispanic origin	12 924	11 205	5 655	5 043	612	4 623	927	1 719	512	314	40
Not of Hispanic origin	12 614	10 961	5 499	4 922	577	4 548	914	1 653	508	311	25
Other race	310	244	156	121	35	75	13	66	4	3	15
PERCENT DISTRIBUTION BY RACE OF HOUSEHOLDER											
Occupied housing units											
White	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Black	91.9	89.4	87.4	83.5	96.2	90.2	96.6	97.9	97.6	98.3	99.4
American Indian, Eskimo, or Aleut	5.0	7.0	9.1	12.3	1.8	5.1	1.4	.5	.7	.2	.1
American Indian	.8	.8	.9	1.0	.5	.8	.8	.8	.8	.8	.8
Asian or Pacific Islander	.8	.8	.8	1.0	.5	.8	.9	.8	.8	.8	.3
Asian	.8	1.1	1.3	1.4	1.1	1.2	.2	.2	.2	.1	—
Pacific Islander	.8	1.1	1.3	1.3	1.1	1.2	.1	.2	.2	.1	—
Other race	—	—	—	—	—	—	—	—	—	—	—
Not of Hispanic origin	1.4	1.7	1.4	1.8	.5	2.7	1.0	.6	.8	.6	.1
PERCENT DISTRIBUTION BY HISPANIC ORIGIN OF HOUSEHOLDER											
Occupied housing units											
Hispanic origin (of any race)	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Mexican	2.5	3.1	2.9	3.5	1.5	4.3	1.8	1.2	1.6	1.1	.2
Puerto Rican	2.1	2.5	2.3	2.9	.9	3.5	1.6	1.1	1.4	1.0	.1
Cuban	.1	.1	.1	.1	.1	.3	—	—	—	—	—
Other Hispanic	.3	.4	.4	.4	.4	.5	.2	.1	.2	.1	.1
Not of Hispanic origin	97.5	96.9	97.1	96.5	98.5	95.7	98.2	98.8	98.4	98.9	99.8
PERCENT OF HOUSEHOLDERS WHITE, NOT OF HISPANIC ORIGIN											
Occupied housing units											
White	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Not of Hispanic origin	91.9	89.4	87.4	83.5	96.2	90.2	96.6	97.9	97.6	98.3	99.4
Other race	90.8	88.1	86.0	81.9	95.2	88.8	95.7	97.3	96.8	97.8	99.3

Table 3. Occupied Housing Units by Race and Hispanic Origin of Householder: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Inside and Outside Metropolitan Area	Inside metropolitan area							Outside metropolitan area				
	The State	Total		In central city		Not in central city			Urban, outside urbanized area			
						Total	Urban					Rural
							Inside urbanized area	Outside urbanized area	Place of 10,000 or more	Place of 2,500 to 9,999	Rural	
RACE OF HOUSEHOLDER												
Occupied housing units	944 726	506 610	287 822	218 788	122 398	36 163	60 227	438 116	142 369	73 829	221 481	
White	868 467	451 955	240 288	211 667	117 710	34 823	59 134	416 512	128 144	71 335	216 636	
Black	47 524	38 523	35 508	3 015	2 147	618	250	9 001	7 011	887	1 067	
American Indian, Eskimo, or Aleut	7 887	4 403	2 942	1 461	623	293	545	3 484	1 046	688	1 750	
American Indian	7 831	4 370	2 915	1 455	617	293	545	3 461	1 036	688	1 737	
Eskimo	27	18	12	6	6	—	—	11	—	—	11	
Aleut	27	15	15	—	—	—	—	12	10	—	2	
Asian or Pacific Islander	7 924	5 404	3 888	1 516	1 306	100	110	2 520	1 921	98	497	
Asian	7 704	5 289	3 797	1 492	1 306	92	94	2 415	1 867	87	457	
Chinese	1 586	1 138	792	346	322	10	14	448	274	28	146	
Filipino	574	401	224	177	135	11	31	173	107	5	61	
Japanese	541	301	192	109	95	6	8	240	190	14	36	
Asian Indian	1 279	939	564	375	358	8	9	340	279	18	39	
Korean	821	549	403	146	120	9	17	272	233	—	39	
Vietnamese	1 473	991	854	137	105	28	4	482	432	—	50	
Cambodian	139	92	74	18	5	6	7	47	45	—	2	
Hmong	102	102	102	—	—	—	—	—	—	—	—	
Laotian	454	301	208	93	84	7	2	153	148	—	5	
Thai	197	104	55	49	40	7	2	93	75	5	13	
Other Asian	538	371	329	42	42	—	—	167	84	17	66	
Pacific Islander	220	115	91	24	—	8	16	105	54	11	40	
Hawaiian	88	48	27	21	—	8	13	40	9	—	31	
Samoan	29	13	13	—	—	—	—	16	16	—	—	
Guamanian	61	21	21	—	—	—	—	40	29	5	6	
Other Pacific Islander	42	33	30	3	—	—	3	9	—	6	3	
Other race	12 924	6 325	5 196	1 129	612	329	188	6 599	4 247	821	1 531	
HISPANIC ORIGIN OF HOUSEHOLDER												
Occupied housing units	944 726	506 610	287 822	218 788	122 398	36 163	60 227	438 116	142 369	73 829	221 481	
Hispanic origin (of any race)	23 972	13 037	9 941	3 096	1 831	745	520	10 935	6 534	1 438	2 961	
Mexican	19 600	10 297	8 127	2 170	1 112	640	418	9 303	5 460	1 265	2 576	
Puerto Rican	970	545	381	164	106	35	23	425	343	15	67	
Cuban	382	345	190	155	121	20	14	37	35	—	2	
Other Hispanic	3 020	1 850	1 243	607	492	50	65	1 170	696	158	316	
Dominican (Dominican Republic)	32	3	3	—	—	—	—	29	15	—	14	
Central American	366	169	129	40	35	—	5	197	154	11	32	
Costa Rican	31	22	13	9	7	—	2	9	9	—	—	
Guatemalan	67	52	38	14	14	—	—	15	8	5	2	
Honduran	41	15	8	7	—	—	—	26	18	6	2	
Nicaraguan	29	6	6	—	—	—	—	23	23	—	—	
Panamanian	108	48	38	10	7	—	3	60	39	—	21	
Salvadoran	90	26	26	—	—	—	—	64	57	—	7	
Other Central American	—	—	—	—	—	—	—	—	—	—	—	
South American	610	496	299	197	179	16	2	114	70	5	39	
Argentinean	63	48	23	25	25	—	—	15	10	5	—	
Chilean	29	29	29	—	—	—	—	—	—	—	—	
Colombian	162	149	85	64	54	8	2	13	13	—	—	
Ecuadorian	106	65	26	39	31	8	—	41	16	—	25	
Peruvian	103	90	48	42	42	—	—	13	7	—	6	
Venezuelan	54	54	51	3	3	—	—	—	—	—	—	
Other South American	93	61	37	24	24	—	—	32	24	—	8	
All other Hispanic	2 012	1 182	812	370	278	34	58	830	457	142	231	
Not of Hispanic origin	920 754	493 573	277 881	215 692	120 567	35 418	59 707	427 181	135 835	72 391	218 520	
RACE AND HISPANIC ORIGIN OF HOUSEHOLDER												
Occupied housing units	944 726	506 610	287 822	218 788	122 398	36 163	60 227	438 116	142 369	73 829	221 481	
White	868 467	451 955	240 288	211 667	117 710	34 823	59 134	416 512	128 144	71 335	216 636	
Hispanic origin	10 433	6 262	4 356	1 906	1 210	387	309	4 171	2 156	614	1 399	
Not of Hispanic origin	858 034	445 693	235 932	209 761	116 500	34 436	58 825	412 341	125 988	70 721	215 237	
Black	47 524	38 523	35 508	3 015	2 147	618	250	9 001	7 011	887	1 067	
Hispanic origin	446	327	285	42	13	29	—	119	96	—	23	
Not of Hispanic origin	47 078	38 196	35 223	2 973	2 134	589	250	8 882	6 915	887	1 044	
American Indian, Eskimo, or Aleut	7 887	4 403	2 942	1 461	623	293	545	3 484	1 046	688	1 750	
Hispanic origin	298	157	118	39	13	—	26	79	16	—	46	
Not of Hispanic origin	7 589	4 246	2 824	1 422	610	293	519	3 443	967	672	1 704	
Asian or Pacific Islander	7 924	5 404	3 888	1 516	1 306	100	110	2 520	1 921	98	497	
Hispanic origin	181	144	115	29	18	—	11	37	23	—	14	
Not of Hispanic origin	7 743	5 260	3 773	1 487	1 288	100	99	2 483	1 898	98	483	
Other race	12 924	6 325	5 196	1 129	612	329	188	6 599	4 247	821	1 531	
Hispanic origin	12 614	6 147	5 067	1 080	577	329	174	6 467	4 180	808	1 479	
Not of Hispanic origin	310	178	129	49	35	—	14	132	67	13	52	
PERCENT DISTRIBUTION BY RACE OF HOUSEHOLDER												
Occupied housing units	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
White	91.9	89.2	83.5	96.7	96.2	96.3	98.2	95.1	90.0	96.6	97.8	
Black	5.0	7.6	12.3	1.4	1.8	1.7	.4	2.1	4.9	1.2	.5	
American Indian, Eskimo, or Aleut	.8	.9	1.0	.7	.5	.8	.9	.8	.7	.9	.8	
American Indian	.8	.9	1.0	.7	.5	.8	.9	.8	.7	.9	.8	
Asian or Pacific Islander	.8	1.1	1.4	.7	1.1	.3	.2	.6	1.3	.1	.2	
Asian	.8	1.0	1.3	.7	1.1	.3	.2	.6	1.3	.1	.2	
Pacific Islander	—	—	—	—	—	—	—	—	—	—	—	
Other race	1.4	1.2	1.8	.5	.5	.9	.3	1.5	3.0	1.1	.7	
PERCENT DISTRIBUTION BY HISPANIC ORIGIN OF HOUSEHOLDER												
Occupied housing units	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
Hispanic origin (of any race)	2.5	2.6	3.5	1.4	1.5	2.1	.9	2.5	4.6	1.9	1.3	
Mexican	2.1	2.0	2.8	1.0	.9	1.8	.7	2.1	3.8	1.7	1.2	
Puerto Rican	.1	.1	.1	.1	.1	.1	—	.1	.2	—	—	
Cuban	.1	.1	.1	.1	.1	.1	—	.1	.2	—	—	
Other Hispanic	.3	.4	.4	.3	.4	.1	.1	.3	.5	.2	.1	
Not of Hispanic origin	97.5	97.4	96.5	98.6	98.5	97.9	99.1	97.5	95.4	98.1	98.7	
PERCENT OF HOUSEHOLDERS WHITE, NOT OF HISPANIC ORIGIN												
Occupied housing units	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
White	91.9	89.2	83.5	96.7	96.2	96.3	98.2	95.1	90.0	96.6	97.8	
Not of Hispanic origin	90.8	88.0	82.0	95.9	95.2	95.2	97.7	94.1	88.5	95.8	97.2	

Table 4. Occupied Housing Units by Race and Hispanic Origin of Householder: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Allen County	Anderson County	Atchison County	Barber County	Barton County	Bourbon County	Brown County	Butler County	Chase County	Chautauqua County
RACE OF HOUSEHOLDER										
Occupied housing units	5 705	3 067	6 129	2 358	11 561	5 897	4 347	18 488	1 214	1 835
White	5 552	3 021	5 761	2 329	11 229	5 747	4 032	18 070	1 203	1 785
Black	75	8	312	9	163	109	79	100	2	2
American Indian, Eskimo, or Aleut	53	19	34	6	49	27	216	224	9	45
American Indian	53	19	34	6	49	27	216	224	9	45
Eskimo	—	—	—	—	—	—	—	—	—	—
Aleut	—	—	—	—	—	—	—	—	—	—
Asian or Pacific Islander	6	—	12	—	14	9	6	17	—	3
Asian	—	—	12	—	14	9	6	17	—	—
Chinese	—	—	4	—	—	7	—	—	—	—
Filipino	—	—	—	—	7	—	6	—	—	—
Japanese	—	—	4	—	—	2	—	—	—	—
Asian Indian	—	—	—	—	—	—	—	8	—	—
Korean	—	—	—	—	—	—	—	9	—	—
Vietnamese	—	—	—	—	7	—	—	—	—	—
Cambodian	—	—	—	—	—	—	—	—	—	—
Hmong	—	—	—	—	—	—	—	—	—	—
Laotian	—	—	—	—	—	—	—	—	—	—
Thai	—	—	4	—	—	—	—	—	—	—
Other Asian	—	—	—	—	—	—	—	—	—	—
Pacific Islander	6	—	—	—	—	—	—	—	—	3
Hawaiian	—	—	—	—	—	—	—	—	—	3
Samoa	—	—	—	—	—	—	—	—	—	—
Guamanian	—	—	—	—	—	—	—	—	—	—
Other Pacific Islander	6	—	—	—	—	—	—	—	—	—
Other race	19	19	10	14	106	5	14	77	—	—
HISPANIC ORIGIN OF HOUSEHOLDER										
Occupied housing units	5 705	3 067	6 129	2 358	11 561	5 897	4 347	18 488	1 214	1 835
Hispanic origin (of any race)	56	22	55	25	205	8	45	212	2	—
Mexican	51	22	30	18	185	5	36	190	2	—
Puerto Rican	—	—	5	2	6	—	—	—	—	—
Cuban	—	—	—	—	—	—	—	3	—	—
Other Hispanic	5	—	20	5	14	3	9	19	—	—
Dominican (Dominican Republic)	—	—	—	—	—	—	—	—	—	—
Central American	—	—	—	—	—	—	—	2	—	—
Costa Rican	—	—	—	—	—	—	—	2	—	—
Guatemalan	—	—	—	—	—	—	—	—	—	—
Honduran	—	—	—	—	—	—	—	—	—	—
Nicaraguan	—	—	—	—	—	—	—	—	—	—
Panamanian	—	—	—	—	—	—	—	—	—	—
Salvadoran	—	—	—	—	—	—	—	—	—	—
Other Central American	—	—	—	—	—	—	—	—	—	—
South American	—	—	6	—	—	—	—	—	—	—
Argentinean	—	—	—	—	—	—	—	—	—	—
Chilean	—	—	—	—	—	—	—	—	—	—
Colombian	—	—	6	—	—	—	—	—	—	—
Ecuadorian	—	—	—	—	—	—	—	—	—	—
Peruvian	—	—	—	—	—	—	—	—	—	—
Venezuelan	—	—	—	—	—	—	—	—	—	—
Other South American	—	—	—	—	—	—	—	—	—	—
All other Hispanic	5	—	14	5	14	3	9	17	—	—
Not of Hispanic origin	5 649	3 045	6 074	2 333	11 356	5 889	4 302	18 276	1 212	1 835
RACE AND HISPANIC ORIGIN OF HOUSEHOLDER										
Occupied housing units	5 705	3 067	6 129	2 358	11 561	5 897	4 347	18 488	1 214	1 835
White	5 552	3 021	5 761	2 329	11 229	5 747	4 032	18 070	1 203	1 785
Hispanic origin	37	3	40	11	85	8	29	123	2	—
Not of Hispanic origin	5 515	3 018	5 721	2 318	11 144	5 739	4 003	17 947	1 201	1 785
Black	75	8	312	9	163	109	79	100	2	2
Hispanic origin	—	—	5	—	7	—	—	—	—	—
Not of Hispanic origin	75	8	307	9	156	109	79	100	2	2
American Indian, Eskimo, or Aleut	53	19	34	6	49	27	216	224	9	45
Hispanic origin	—	—	—	—	—	—	4	12	—	—
Not of Hispanic origin	53	19	34	6	49	27	212	212	9	45
Asian or Pacific Islander	6	—	12	—	14	9	6	17	—	3
Hispanic origin	—	—	—	—	7	—	—	—	—	—
Not of Hispanic origin	6	—	12	—	7	9	6	17	—	3
Other race	19	19	10	14	106	5	14	77	—	—
Hispanic origin	19	19	10	14	106	—	12	77	—	—
Not of Hispanic origin	—	—	—	—	—	5	2	—	—	—
PERCENT DISTRIBUTION BY RACE OF HOUSEHOLDER										
Occupied housing units	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
White	97.3	98.5	94.0	98.8	97.1	97.5	92.8	97.7	99.1	97.3
Black	1.3	.3	5.1	.4	1.4	1.8	1.8	.5	.2	.1
American Indian, Eskimo, or Aleut	.9	.6	.6	.3	.4	.5	5.0	1.2	.7	2.5
American Indian	.9	.6	.6	.3	.4	.5	5.0	1.2	.7	2.5
Asian or Pacific Islander	.1	—	.2	—	.1	.2	.1	.1	—	.2
Asian	—	—	.2	—	.1	.2	.1	.1	—	—
Pacific Islander	.1	—	—	—	—	—	—	—	—	.2
Other race	.3	.6	.2	.6	.9	.1	.3	.4	—	—
PERCENT DISTRIBUTION BY HISPANIC ORIGIN OF HOUSEHOLDER										
Occupied housing units	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Hispanic origin (of any race)	1.0	.7	.9	1.1	1.8	.1	1.0	1.1	.2	—
Mexican	.9	.7	.5	.8	1.6	.1	.8	1.0	.2	—
Puerto Rican	—	—	.1	.1	.1	—	—	—	—	—
Cuban	—	—	—	—	—	—	—	—	—	—
Other Hispanic	.1	—	.3	.2	.1	.1	.2	.1	—	—
Not of Hispanic origin	99.0	99.3	99.1	98.9	98.2	99.9	99.0	98.9	99.8	100.0
PERCENT OF HOUSEHOLDERS WHITE, NOT OF HISPANIC ORIGIN										
Occupied housing units	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
White	97.3	98.5	94.0	98.8	97.1	97.5	92.8	97.7	99.1	97.3
Not of Hispanic origin	96.7	98.4	93.3	98.3	96.4	97.3	92.1	97.1	98.9	97.3

Table 4. Occupied Housing Units by Race and Hispanic Origin of Householder: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Cherokee County	Cheyenne County	Clark County	Clay County	Cloud County	Coffey County	Comanche County	Cowley County	Crawford County	Decatur County
RACE OF HOUSEHOLDER										
Occupied housing units	8 396	1 389	1 006	3 641	4 483	3 311	950	14 047	14 606	1 651
White	8 020	1 386	986	3 632	4 448	3 291	943	13 345	14 156	1 648
Black	42	—	—	—	19	12	—	238	173	—
American Indian, Eskimo, or Aleut	332	—	11	—	15	8	4	233	102	3
American Indian	332	—	11	—	13	8	4	233	102	1
Eskimo	—	—	—	—	2	—	—	—	—	2
Aleut	—	—	—	—	—	—	—	—	—	—
Asian or Pacific Islander	—	3	—	8	1	—	—	69	147	—
Asian	—	3	—	8	1	—	—	69	147	—
Chinese	—	—	—	—	—	—	—	7	79	—
Filipino	—	3	—	—	—	—	—	5	—	—
Japanese	—	—	—	—	1	—	—	—	8	—
Asian Indian	—	—	—	—	—	—	—	—	23	—
Korean	—	—	—	—	—	—	—	—	6	—
Vietnamese	—	—	—	—	—	—	—	—	—	—
Cambodian	—	—	—	—	—	—	—	6	—	—
Hmong	—	—	—	—	—	—	—	—	—	—
Laotian	—	—	—	—	—	—	—	43	—	—
Thai	—	—	—	—	—	—	—	—	24	—
Other Asian	—	—	—	8	—	—	—	8	7	—
Pacific Islander	—	—	—	—	—	—	—	—	—	—
Hawaiian	—	—	—	—	—	—	—	—	—	—
Samoa	—	—	—	—	—	—	—	—	—	—
Guamanian	—	—	—	—	—	—	—	—	—	—
Other Pacific Islander	—	—	—	—	—	—	—	—	—	—
Other race	2	—	9	1	—	—	3	162	28	—
HISPANIC ORIGIN OF HOUSEHOLDER										
Occupied housing units	8 396	1 389	1 006	3 641	4 483	3 311	950	14 047	14 606	1 651
Hispanic origin (of any race)	73	4	13	8	13	19	5	269	85	—
Mexican	43	2	11	1	2	12	3	230	69	—
Puerto Rican	8	—	—	—	—	—	—	7	7	—
Cuban	—	—	—	—	—	—	—	—	—	—
Other Hispanic	22	2	2	7	11	7	2	32	7	—
Dominican (Dominican Republic)	—	—	—	—	—	—	—	—	—	—
Central American	—	—	—	—	—	—	—	8	—	—
Costa Rican	—	—	—	—	—	—	—	—	—	—
Guatemalan	—	—	—	—	—	—	—	—	—	—
Honduran	—	—	—	—	—	—	—	8	—	—
Nicaraguan	—	—	—	—	—	—	—	—	—	—
Panamanian	—	—	—	—	—	—	—	—	—	—
Salvadoran	—	—	—	—	—	—	—	—	—	—
Other Central American	—	—	—	—	—	—	—	—	—	—
South American	—	—	—	—	—	—	—	10	7	—
Argentinean	—	—	—	—	—	—	—	—	—	—
Chilean	—	—	—	—	—	—	—	—	—	—
Colombian	—	—	—	—	—	—	—	—	7	—
Ecuadorian	—	—	—	—	—	—	—	—	—	—
Peruvian	—	—	—	—	—	—	—	—	—	—
Venezuelan	—	—	—	—	—	—	—	—	—	—
Other South American	—	—	—	—	—	—	—	10	—	—
All other Hispanic	22	2	2	7	11	7	2	14	—	—
Not of Hispanic origin	8 323	1 385	993	3 633	4 470	3 292	945	13 778	14 521	1 651
RACE AND HISPANIC ORIGIN OF HOUSEHOLDER										
Occupied housing units	8 396	1 389	1 006	3 641	4 483	3 311	950	14 047	14 606	1 651
White	8 020	1 386	986	3 632	4 448	3 291	943	13 345	14 156	1 648
Hispanic origin	53	4	4	7	13	19	2	107	55	—
Not of Hispanic origin	7 967	1 382	982	3 625	4 435	3 272	941	13 238	14 101	1 648
Black	42	—	—	—	19	12	—	238	173	—
Hispanic origin	—	—	—	—	—	—	—	—	—	—
Not of Hispanic origin	42	—	—	—	19	12	—	238	173	—
American Indian, Eskimo, or Aleut	332	—	11	—	15	8	4	233	102	3
Hispanic origin	18	—	—	—	—	—	—	—	2	—
Not of Hispanic origin	314	—	11	—	15	8	4	233	100	3
Asian or Pacific Islander	—	3	—	8	1	—	—	69	147	—
Hispanic origin	—	—	—	—	—	—	—	—	—	—
Not of Hispanic origin	—	3	—	8	1	—	—	69	147	—
Other race	2	—	9	1	—	—	3	162	28	—
Hispanic origin	2	—	9	1	—	—	3	162	28	—
Not of Hispanic origin	—	—	—	—	—	—	—	—	—	—
PERCENT DISTRIBUTION BY RACE OF HOUSEHOLDER										
Occupied housing units	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
White	95.5	99.8	98.0	99.8	99.2	99.4	99.3	95.0	96.9	99.8
Black	.5	—	—	—	.4	.4	—	1.7	1.2	—
American Indian, Eskimo, or Aleut	4.0	—	1.1	—	.3	.2	.4	1.7	.7	.2
American Indian	4.0	—	1.1	—	.3	.2	.4	1.7	.7	.1
Asian or Pacific Islander	—	.2	—	.2	—	—	—	.5	1.0	—
Asian	—	.2	—	.2	—	—	—	.5	1.0	—
Pacific Islander	—	—	—	—	—	—	—	—	—	—
Other race	—	—	.9	—	—	—	.3	1.2	.2	—
PERCENT DISTRIBUTION BY HISPANIC ORIGIN OF HOUSEHOLDER										
Occupied housing units	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Hispanic origin (of any race)	.9	.3	1.3	.2	.3	.6	.5	1.9	.6	—
Mexican	.5	.1	1.1	—	—	.4	.3	1.6	.5	—
Puerto Rican	.1	—	—	—	—	—	—	—	—	—
Cuban	—	—	—	—	—	—	—	—	—	—
Other Hispanic	.3	.1	.2	.2	.2	.2	.2	.2	—	—
Not of Hispanic origin	99.1	99.7	98.7	99.8	99.7	99.4	99.5	98.1	99.4	100.0
PERCENT OF HOUSEHOLDERS WHITE, NOT OF HISPANIC ORIGIN										
Occupied housing units	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
White	95.5	99.8	98.0	99.8	99.2	99.4	99.3	95.0	96.9	99.8
Not of Hispanic origin	94.9	99.5	97.6	99.6	98.9	98.8	99.1	94.2	96.5	99.8

DETAILED HOUSING CHARACTERISTICS

Table 4. Occupied Housing Units by Race and Hispanic Origin of Householder: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Dickinson County	Doniphan County	Douglas County	Edwards County	Elk County	Ellis County	Ellsworth County	Finney County	Ford County	Franklin County
RACE OF HOUSEHOLDER										
Occupied housing units	7 542	3 074	30 138	1 585	1 436	10 096	2 522	10 836	9 872	8 308
White	7 407	2 982	27 389	1 536	1 413	9 950	2 489	9 174	8 692	8 073
Black	48	50	1 093	3	5	7	6	190	80	101
American Indian, Eskimo, or Aleut	26	31	534	5	14	25	1	48	58	28
American Indian	26	31	534	5	14	25	1	48	58	28
Eskimo	—	—	—	—	—	—	—	—	—	—
Aleut	—	—	—	—	—	—	—	—	—	—
Asian or Pacific Islander	6	8	866	3	2	74	3	223	172	26
Asian	—	8	843	3	2	74	3	223	172	26
Chinese	—	—	373	—	—	19	—	7	9	—
Filipino	—	—	32	—	—	6	—	11	—	2
Japanese	—	4	86	—	2	7	—	—	5	19
Asian Indian	—	4	145	—	—	17	—	—	21	—
Korean	—	—	131	—	—	3	—	15	9	—
Vietnamese	—	—	—	3	—	—	3	141	110	—
Cambodian	—	—	—	—	—	—	—	8	—	—
Hmong	—	—	—	—	—	—	—	—	—	—
Laotian	—	—	—	—	—	—	—	31	8	—
Thai	—	—	12	—	—	11	—	—	—	5
Other Asian	—	—	84	—	—	11	—	10	10	—
Pacific Islander	6	—	23	—	—	—	—	—	—	—
Hawaiian	6	—	7	—	—	—	—	—	—	—
Samoa	—	—	—	—	—	—	—	—	—	—
Guamanian	—	—	16	—	—	—	—	—	—	—
Other Pacific Islander	—	—	—	—	—	—	—	—	—	—
Other race	55	3	256	38	2	40	23	1 201	870	80
HISPANIC ORIGIN OF HOUSEHOLDER										
Occupied housing units	7 542	3 074	30 138	1 585	1 436	10 096	2 522	10 836	9 872	8 308
Hispanic origin (of any race)	88	12	637	57	4	101	50	2 006	1 115	123
Mexican	85	8	375	54	4	62	48	1 851	1 022	117
Puerto Rican	—	—	18	—	—	8	—	22	—	—
Cuban	—	—	14	—	—	—	—	—	11	—
Other Hispanic	3	4	230	3	—	31	2	133	82	6
Dominican (Dominican Republic)	—	—	—	—	—	—	—	6	—	—
Central American	2	—	13	—	—	—	2	47	10	—
Costa Rican	—	—	13	—	—	—	—	—	—	—
Guatemalan	—	—	—	—	—	—	2	—	—	—
Honduran	2	—	—	—	—	—	—	—	—	—
Nicaraguan	—	—	—	—	—	—	—	—	—	—
Panamanian	—	—	—	—	—	—	—	—	—	—
Salvadoran	—	—	—	—	—	—	—	47	10	—
Other Central American	—	—	—	—	—	—	—	—	—	—
South American	—	—	88	—	—	—	—	—	—	—
Argentinean	—	—	6	—	—	—	—	—	—	—
Chilean	—	—	—	—	—	—	—	—	—	—
Colombian	—	—	33	—	—	—	—	—	—	—
Ecuadorian	—	—	4	—	—	—	—	—	—	—
Peruvian	—	—	12	—	—	—	—	—	—	—
Venezuelan	—	—	18	—	—	—	—	—	—	—
Other South American	—	—	15	—	—	—	—	—	—	—
All other Hispanic	1	4	129	3	—	31	—	80	72	6
Not of Hispanic origin	7 454	3 062	29 501	1 528	1 432	9 995	2 472	8 830	8 757	8 185
RACE AND HISPANIC ORIGIN OF HOUSEHOLDER										
Occupied housing units	7 542	3 074	30 138	1 585	1 436	10 096	2 522	10 836	9 872	8 308
White	7 407	2 982	27 389	1 536	1 413	9 950	2 489	9 174	8 692	8 073
Hispanic origin	33	9	341	19	2	55	26	822	209	38
Not of Hispanic origin	7 374	2 973	27 048	1 517	1 411	9 895	2 463	8 352	8 483	8 035
Black	48	50	1 093	3	5	7	6	190	80	101
Hispanic origin	—	—	—	—	—	—	—	—	5	—
Not of Hispanic origin	48	50	1 093	3	5	7	6	190	75	101
American Indian, Eskimo, or Aleut	26	31	534	5	14	25	1	48	58	28
Hispanic origin	—	—	17	—	—	—	1	6	31	5
Not of Hispanic origin	26	31	517	5	14	25	—	42	27	23
Asian or Pacific Islander	6	8	866	3	2	74	3	223	172	26
Hispanic origin	—	—	41	—	—	6	—	4	—	—
Not of Hispanic origin	6	8	825	3	2	68	3	219	172	26
Other race	55	3	256	38	2	40	23	1 201	870	80
Hispanic origin	55	3	238	38	2	40	23	1 174	870	80
Not of Hispanic origin	—	—	18	—	—	—	—	27	—	—
PERCENT DISTRIBUTION BY RACE OF HOUSEHOLDER										
Occupied housing units	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
White	98.2	97.0	90.9	96.9	98.4	98.6	98.7	84.7	88.0	97.2
Black	.6	1.6	3.6	.2	.3	.1	.2	1.8	.8	1.2
American Indian, Eskimo, or Aleut	.3	1.0	1.8	.3	1.0	.2	—	.4	.6	.3
American Indian	.3	1.0	1.8	.3	1.0	.2	—	.4	.6	.3
Asian or Pacific Islander	.1	.3	2.9	.2	.1	.7	.1	2.1	1.7	.3
Asian	—	.3	2.8	.2	.1	.7	.1	2.1	1.7	.3
Pacific Islander	.1	—	.1	—	—	—	—	—	—	—
Other race	.7	.1	.8	2.4	.1	.4	.9	11.1	8.8	1.0
PERCENT DISTRIBUTION BY HISPANIC ORIGIN OF HOUSEHOLDER										
Occupied housing units	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Hispanic origin (of any race)	1.2	.4	2.1	3.6	.3	1.0	2.0	18.5	11.3	1.5
Mexican	1.1	.3	1.2	3.4	.3	.6	1.9	17.1	10.4	1.4
Puerto Rican	—	—	.1	—	—	—	—	.2	—	—
Cuban	—	—	—	—	—	—	—	—	.1	—
Other Hispanic	—	.1	.8	.2	—	.3	.1	1.2	.8	.1
Not of Hispanic origin	98.8	99.6	97.9	96.4	99.7	99.0	98.0	81.5	88.7	98.5
PERCENT OF HOUSEHOLDERS WHITE, NOT OF HISPANIC ORIGIN										
Occupied housing units	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
White	98.2	97.0	90.9	96.9	98.4	98.6	98.7	84.7	88.0	97.2
Not of Hispanic origin	97.8	96.7	89.7	95.7	98.3	98.0	97.7	77.1	85.9	96.7

Table 4. Occupied Housing Units by Race and Hispanic Origin of Householder: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Geary County	Gove County	Graham County	Grant County	Gray County	Greeley County	Greenwood County	Hamilton County	Harper County	Harvey County
RACE OF HOUSEHOLDER										
Occupied housing units	10 676	1 284	1 435	2 393	1 913	656	3 285	986	3 007	11 581
White	7 788	1 281	1 378	2 128	1 847	626	3 251	946	2 977	11 129
Black	2 421	—	49	—	3	5	—	—	13	154
American Indian, Eskimo, or Aleut	83	3	8	16	4	—	26	4	5	50
American Indian	83	3	8	16	4	—	26	4	5	50
Eskimo	—	—	—	—	—	—	—	—	—	—
Aleut	—	—	—	—	—	—	—	—	—	—
Asian or Pacific Islander	218	—	—	—	—	2	—	7	—	67
Asian	186	—	—	—	—	2	—	7	—	59
Chinese	16	—	—	—	—	—	—	—	—	10
Filipino	34	—	—	—	—	—	—	—	—	8
Japanese	28	—	—	—	—	2	—	—	—	6
Asian Indian	—	—	—	—	—	—	—	2	—	2
Korean	85	—	—	—	—	—	—	—	—	—
Vietnamese	20	—	—	—	—	—	—	—	—	13
Cambodian	—	—	—	—	—	—	—	—	—	13
Hmong	—	—	—	—	—	—	—	—	—	—
Laotian	—	—	—	—	—	—	—	3	—	7
Thai	—	—	—	—	—	—	—	—	—	—
Other Asian	3	—	—	—	—	—	—	2	—	—
Pacific Islander	32	—	—	—	—	—	—	—	—	8
Hawaiian	24	—	—	—	—	—	—	—	—	8
Samoa	—	—	—	—	—	—	—	—	—	—
Guamanian	8	—	—	—	—	—	—	—	—	—
Other Pacific Islander	—	—	—	—	—	—	—	—	—	—
Other race	166	—	—	249	59	23	8	29	12	181
HISPANIC ORIGIN OF HOUSEHOLDER										
Occupied housing units	10 676	1 284	1 435	2 393	1 913	656	3 285	986	3 007	11 581
Hispanic origin (of any race)	395	4	2	384	66	31	27	45	49	377
Mexican	167	4	2	362	66	26	25	41	49	318
Puerto Rican	134	—	—	—	—	—	—	—	—	30
Cuban	—	—	—	—	—	—	—	—	—	14
Other Hispanic	94	—	—	22	—	5	2	4	—	15
Dominican (Dominican Republic)	—	—	—	—	—	—	—	—	—	—
Central American	40	—	—	—	—	—	—	—	—	—
Costa Rican	—	—	—	—	—	—	—	—	—	—
Guatemalan	—	—	—	—	—	—	—	—	—	—
Honduran	—	—	—	—	—	—	—	—	—	—
Nicaraguan	—	—	—	—	—	—	—	—	—	—
Panamanian	40	—	—	—	—	—	—	—	—	—
Salvadoran	—	—	—	—	—	—	—	—	—	—
Other Central American	—	—	—	—	—	—	—	—	—	—
South American	22	—	—	—	—	—	—	—	—	2
Argentinean	—	—	—	—	—	—	—	—	—	—
Chilean	—	—	—	—	—	—	—	—	—	—
Colombian	—	—	—	—	—	—	—	—	—	2
Ecuadorian	—	—	—	—	—	—	—	—	—	—
Peruvian	9	—	—	—	—	—	—	—	—	—
Venezuelan	13	—	—	—	—	—	—	—	—	—
Other South American	—	—	—	—	—	—	—	—	—	—
All other Hispanic	32	—	—	22	—	5	2	4	—	13
Not of Hispanic origin	10 281	1 280	1 433	2 009	1 847	625	3 258	941	2 958	11 204
RACE AND HISPANIC ORIGIN OF HOUSEHOLDER										
Occupied housing units	10 676	1 284	1 435	2 393	1 913	656	3 285	986	3 007	11 581
White	7 788	1 281	1 378	2 128	1 847	626	3 251	946	2 977	11 129
Hispanic origin	174	4	2	135	9	11	10	14	37	167
Not of Hispanic origin	7 614	1 277	1 376	1 993	1 838	615	3 241	932	2 940	10 962
Black	2 421	—	49	—	3	5	—	—	13	154
Hispanic origin	48	—	—	—	—	—	—	—	—	18
Not of Hispanic origin	2 373	—	49	—	3	5	—	—	13	136
American Indian, Eskimo, or Aleut	83	3	8	16	4	—	26	4	5	50
Hispanic origin	8	—	—	—	—	—	9	—	—	11
Not of Hispanic origin	75	3	8	16	4	—	17	4	5	39
Asian or Pacific Islander	218	—	—	—	—	2	—	7	—	67
Hispanic origin	3	—	—	—	—	—	—	2	—	—
Not of Hispanic origin	215	—	—	—	—	2	—	5	—	67
Other race	166	—	—	249	59	23	8	29	12	181
Hispanic origin	162	—	—	249	57	20	8	29	12	181
Not of Hispanic origin	4	—	—	—	2	3	—	—	—	—
PERCENT DISTRIBUTION BY RACE OF HOUSEHOLDER										
Occupied housing units	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
White	72.9	99.8	96.0	88.9	96.5	95.4	99.0	95.9	99.0	96.1
Black	22.7	—	3.4	—	.2	.8	—	—	.4	1.3
American Indian, Eskimo, or Aleut	.8	.2	.6	.7	.2	—	.8	.4	.2	.4
American Indian	.8	.2	.6	.7	.2	—	.8	.4	.2	.4
Asian or Pacific Islander	2.0	—	—	—	—	.3	—	.7	—	.6
Asian	1.7	—	—	—	—	.3	—	.7	—	.5
Pacific Islander	.3	—	—	—	—	—	—	—	—	.1
Other race	1.6	—	—	10.4	3.1	3.5	.2	2.9	.4	1.6
PERCENT DISTRIBUTION BY HISPANIC ORIGIN OF HOUSEHOLDER										
Occupied housing units	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Hispanic origin (of any race)	3.7	.3	.1	16.0	3.5	4.7	.8	4.6	1.6	3.3
Mexican	1.6	.3	.1	15.1	3.5	4.0	.8	4.2	1.6	2.7
Puerto Rican	1.3	—	—	—	—	—	—	—	—	.3
Cuban	—	—	—	—	—	—	—	—	—	.1
Other Hispanic	.9	—	—	.9	—	.8	.1	.4	—	.1
Not of Hispanic origin	96.3	99.7	99.9	84.0	96.5	95.3	99.2	95.4	98.4	96.7
PERCENT OF HOUSEHOLDERS WHITE, NOT OF HISPANIC ORIGIN										
Occupied housing units	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
White	72.9	99.8	96.0	88.9	96.5	95.4	99.0	95.9	99.0	96.1
Not of Hispanic origin	71.3	99.5	95.9	83.3	96.1	93.8	98.7	94.5	97.8	94.7

DETAILED HOUSING CHARACTERISTICS

Table 4. Occupied Housing Units by Race and Hispanic Origin of Householder: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Haskell County	Hodgeman County	Jackson County	Jefferson County	Jewell County	Johnson County	Kearny County	Kingman County	Kiowa County	Labette County
RACE OF HOUSEHOLDER										
Occupied housing units	1 372	826	4 277	5 778	1 806	136 433	1 379	3 175	1 466	9 377
White	1 281	820	4 043	5 687	1 806	131 556	1 270	3 149	1 440	8 731
Black	3	2	12	16	—	2 373	4	—	3	404
American Indian, Eskimo, or Aleut	3	—	214	52	—	532	4	17	4	152
American Indian	3	—	214	52	—	526	4	17	4	152
Eskimo	—	—	—	—	—	6	—	—	—	—
Aleut	—	—	—	—	—	—	—	—	—	—
Asian or Pacific Islander	—	—	—	9	—	1 405	3	6	—	11
Asian	—	—	—	9	—	1 405	3	6	—	11
Chinese	—	—	—	—	—	334	—	—	—	—
Filipino	—	—	—	2	—	150	3	—	—	3
Japanese	—	—	—	—	—	103	—	6	—	—
Asian Indian	—	—	—	4	—	371	—	—	—	6
Korean	—	—	—	3	—	163	—	—	—	—
Vietnamese	—	—	—	—	—	100	—	—	—	—
Cambodian	—	—	—	—	—	—	—	—	—	—
Hmong	—	—	—	—	—	—	—	—	—	—
Laotian	—	—	—	—	—	77	—	—	—	—
Thai	—	—	—	—	—	37	—	—	—	2
Other Asian	—	—	—	—	—	70	—	—	—	—
Pacific Islander	—	—	—	—	—	—	—	—	—	—
Hawaiian	—	—	—	—	—	—	—	—	—	—
Samoa	—	—	—	—	—	—	—	—	—	—
Guamanian	—	—	—	—	—	—	—	—	—	—
Other Pacific Islander	—	—	—	—	—	—	—	—	—	—
Other race	85	4	8	14	—	567	98	3	19	79
HISPANIC ORIGIN OF HOUSEHOLDER										
Occupied housing units	1 372	826	4 277	5 778	1 806	136 433	1 379	3 175	1 466	9 377
Hispanic origin (of any race)	102	4	31	47	—	1 859	166	5	13	163
Mexican	102	4	27	41	—	1 148	154	—	13	148
Puerto Rican	—	—	—	2	—	92	—	—	—	11
Cuban	—	—	—	—	—	123	—	—	—	—
Other Hispanic	—	—	4	4	—	496	12	5	—	4
Dominican (Dominican Republic)	—	—	—	—	—	—	—	—	—	—
Central American	—	—	—	—	—	34	—	3	—	—
Costa Rican	—	—	—	—	—	7	—	—	—	—
Guatemalan	—	—	—	—	—	14	—	—	—	—
Honduran	—	—	—	—	—	7	—	—	—	—
Nicaraguan	—	—	—	—	—	—	—	—	—	—
Panamanian	—	—	—	—	—	—	—	—	—	—
Salvadoran	—	—	—	—	—	6	—	3	—	—
Other Central American	—	—	—	—	—	—	—	—	—	—
South American	—	—	—	—	—	177	—	—	—	—
Argentinean	—	—	—	—	—	25	—	—	—	—
Chilean	—	—	—	—	—	—	—	—	—	—
Colombian	—	—	—	—	—	65	—	—	—	—
Ecuadorian	—	—	—	—	—	21	—	—	—	—
Peruvian	—	—	—	—	—	32	—	—	—	—
Venezuelan	—	—	—	—	—	10	—	—	—	—
Other South American	—	—	—	—	—	24	—	—	—	—
All other Hispanic	—	—	4	4	—	285	12	2	—	4
Not of Hispanic origin	1 270	822	4 246	5 731	1 806	134 574	1 213	3 170	1 453	9 214
RACE AND HISPANIC ORIGIN OF HOUSEHOLDER										
Occupied housing units	1 372	826	4 277	5 778	1 806	136 433	1 379	3 175	1 466	9 377
White	1 281	820	4 043	5 687	1 806	131 556	1 270	3 149	1 440	8 731
Hispanic origin	17	—	20	39	—	1 261	66	2	3	84
Not of Hispanic origin	1 264	820	4 023	5 648	1 806	130 295	1 204	3 147	1 437	8 647
Black	3	2	12	16	—	2 373	4	—	3	404
Hispanic origin	—	—	—	—	—	16	2	—	—	—
Not of Hispanic origin	3	2	12	16	—	2 357	2	—	3	404
American Indian, Eskimo, or Aleut	3	—	214	52	—	532	4	17	4	152
Hispanic origin	—	—	3	—	—	22	—	—	—	—
Not of Hispanic origin	3	—	211	52	—	510	4	17	4	152
Asian or Pacific Islander	—	—	—	9	—	1 405	3	6	—	11
Hispanic origin	—	—	—	—	—	28	—	—	—	—
Not of Hispanic origin	—	—	—	9	—	1 377	3	6	—	11
Other race	85	4	8	14	—	567	98	3	19	79
Hispanic origin	85	4	8	8	—	532	98	3	10	79
Not of Hispanic origin	—	—	—	6	—	35	—	—	9	—
PERCENT DISTRIBUTION BY RACE OF HOUSEHOLDER										
Occupied housing units	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
White	93.4	99.3	94.5	98.4	100.0	96.4	92.1	99.2	98.2	93.1
Black	.2	.2	.3	.3	—	1.7	.3	—	.2	4.3
American Indian, Eskimo, or Aleut	.2	—	5.0	.9	—	.4	.3	.5	.3	1.6
American Indian	.2	—	5.0	.9	—	.4	.3	.5	.3	1.6
Asian or Pacific Islander	—	—	—	.2	—	1.0	.2	.2	—	.1
Asian	—	—	—	.2	—	1.0	.2	.2	—	.1
Pacific Islander	—	—	—	—	—	—	—	—	—	—
Other race	6.2	.5	.2	.2	—	.4	7.1	.1	1.3	.8
PERCENT DISTRIBUTION BY HISPANIC ORIGIN OF HOUSEHOLDER										
Occupied housing units	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Hispanic origin (of any race)	7.4	.5	.7	.8	—	1.4	12.0	.2	.9	1.7
Mexican	7.4	.5	.6	.7	—	.8	11.2	—	.9	1.6
Puerto Rican	—	—	—	—	—	.1	—	—	—	.1
Cuban	—	—	—	—	—	.1	—	—	—	—
Other Hispanic	—	—	.1	.1	—	.4	.9	.2	—	—
Not of Hispanic origin	92.6	99.5	99.3	99.2	100.0	98.6	88.0	99.8	99.1	98.3
PERCENT OF HOUSEHOLDERS WHITE, NOT OF HISPANIC ORIGIN										
Occupied housing units	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
White	93.4	99.3	94.5	98.4	100.0	96.4	92.1	99.2	98.2	93.1
Not of Hispanic origin	92.1	99.3	94.1	97.8	100.0	95.5	87.3	99.1	98.0	92.2

Table 4. Occupied Housing Units by Race and Hispanic Origin of Householder: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Lane County	Leavenworth County	Lincoln County	Linn County	Logan County	Lyon County	McPherson County	Marion County	Marshall County	Meade County
RACE OF HOUSEHOLDER										
Occupied housing units	966	19 715	1 531	3 215	1 221	13 059	10 230	4 975	4 689	1 667
White	957	17 696	1 522	3 160	1 202	12 109	10 084	4 941	4 680	1 627
Black	—	1 500	—	29	13	261	51	7	—	—
American Indian, Eskimo, or Aleut	2	206	6	22	—	38	32	9	5	1
American Indian	2	206	3	22	—	38	32	9	5	1
Eskimo	—	—	3	—	—	—	—	—	—	—
Aleut	—	—	—	—	—	—	—	—	—	—
Asian or Pacific Islander	—	140	—	—	—	304	31	11	4	2
Asian	—	124	—	—	—	299	31	11	4	2
Chinese	—	3	—	—	—	19	—	11	—	—
Filipino	—	18	—	—	—	9	—	—	4	2
Japanese	—	10	—	—	—	28	12	—	—	—
Asian Indian	—	11	—	—	—	64	—	—	—	—
Korean	—	59	—	—	—	14	—	—	—	—
Vietnamese	—	11	—	—	—	70	17	—	—	—
Cambodian	—	—	—	—	—	23	2	—	—	—
Hmong	—	—	—	—	—	—	—	—	—	—
Laotian	—	—	—	—	—	11	—	—	—	—
Thai	—	5	—	—	—	22	—	—	—	—
Other Asian	—	7	—	—	—	39	—	—	—	—
Pacific Islander	—	16	—	—	—	5	—	—	—	—
Hawaiian	—	16	—	—	—	5	—	—	—	—
Samoa	—	—	—	—	—	—	—	—	—	—
Guamanian	—	—	—	—	—	—	—	—	—	—
Other Pacific Islander	—	—	—	—	—	—	—	—	—	—
Other race	7	173	3	4	6	347	32	7	—	37
HISPANIC ORIGIN OF HOUSEHOLDER										
Occupied housing units	966	19 715	1 531	3 215	1 221	13 059	10 230	4 975	4 689	1 667
Hispanic origin (of any race)	19	325	6	4	11	509	77	15	6	61
Mexican	16	148	3	4	4	460	53	15	—	60
Puerto Rican	—	101	3	—	—	6	—	—	—	—
Cuban	—	4	—	—	—	8	—	—	—	—
Other Hispanic	3	72	—	—	7	35	24	—	6	1
Dominican (Dominican Republic)	—	—	—	—	—	—	—	—	—	—
Central American	—	9	—	—	—	—	2	—	—	—
Costa Rican	—	—	—	—	—	—	—	—	—	—
Guatemalan	—	—	—	—	—	—	—	—	—	—
Honduran	—	—	—	—	—	—	—	—	—	—
Nicaraguan	—	6	—	—	—	—	—	—	—	—
Panamanian	—	3	—	—	—	—	—	—	—	—
Salvadoran	—	—	—	—	—	—	2	—	—	—
Other Central American	—	—	—	—	—	—	—	—	—	—
South American	—	21	—	—	—	—	10	—	—	—
Argentinean	—	—	—	—	—	—	10	—	—	—
Chilean	—	8	—	—	—	—	—	—	—	—
Colombian	—	7	—	—	—	—	—	—	—	—
Ecuadorian	—	6	—	—	—	—	—	—	—	—
Peruvian	—	—	—	—	—	—	—	—	—	—
Venezuelan	—	—	—	—	—	—	—	—	—	—
Other South American	—	—	—	—	—	—	—	—	—	—
All other Hispanic	3	42	—	—	7	35	12	—	6	1
Not of Hispanic origin	947	19 390	1 525	3 211	1 210	12 550	10 153	4 960	4 683	1 606
RACE AND HISPANIC ORIGIN OF HOUSEHOLDER										
Occupied housing units	966	19 715	1 531	3 215	1 221	13 059	10 230	4 975	4 689	1 667
White	957	17 696	1 522	3 160	1 202	12 109	10 084	4 941	4 680	1 627
Hispanic origin	12	139	3	—	5	162	45	8	6	24
Not of Hispanic origin	945	17 557	1 519	3 160	1 197	11 947	10 039	4 933	4 674	1 603
Black	—	1 500	—	29	13	261	51	7	—	—
Hispanic origin	—	27	—	—	—	—	—	—	—	—
Not of Hispanic origin	—	1 473	—	29	13	261	51	7	—	—
American Indian, Eskimo, or Aleut	2	206	6	22	—	38	32	9	5	1
Hispanic origin	—	—	—	—	—	—	—	—	—	—
Not of Hispanic origin	2	206	6	22	—	38	32	9	5	1
Asian or Pacific Islander	—	140	—	—	—	304	31	11	4	2
Hispanic origin	—	—	—	—	—	—	—	—	—	—
Not of Hispanic origin	—	140	—	—	—	304	31	11	4	2
Other race	7	173	3	4	6	347	32	7	—	37
Hispanic origin	7	159	3	4	6	347	32	7	—	37
Not of Hispanic origin	—	14	—	—	—	—	—	—	—	—
PERCENT DISTRIBUTION BY RACE OF HOUSEHOLDER										
Occupied housing units	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
White	99.1	89.8	99.4	98.3	98.4	92.7	98.6	99.3	99.8	97.6
Black	—	7.6	—	.9	1.1	2.0	.5	.1	—	—
American Indian, Eskimo, or Aleut	.2	1.0	.4	.7	—	.3	.3	.2	.1	.1
American Indian	.2	1.0	.2	.7	—	.3	.3	.2	.1	.1
Asian or Pacific Islander	—	.7	—	—	—	2.3	.3	.2	.1	.1
Asian	—	.6	—	—	—	2.3	.3	.2	.1	.1
Pacific Islander	—	.1	—	—	—	—	—	—	—	—
Other race	.7	.9	.2	.1	.5	2.7	.3	.1	—	2.2
PERCENT DISTRIBUTION BY HISPANIC ORIGIN OF HOUSEHOLDER										
Occupied housing units	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Hispanic origin (of any race)	2.0	1.6	.4	.1	.9	3.9	.8	.3	.1	3.7
Mexican	1.7	.8	.2	.1	.3	3.5	.5	.3	—	3.6
Puerto Rican	—	.5	.2	—	—	—	—	—	—	—
Cuban	—	—	—	—	—	.1	—	—	—	—
Other Hispanic	.3	.4	—	—	.6	.3	.2	—	.1	.1
Not of Hispanic origin	98.0	98.4	99.6	99.9	99.1	96.1	99.2	99.7	99.9	96.3
PERCENT OF HOUSEHOLDERS WHITE, NOT OF HISPANIC ORIGIN										
Occupied housing units	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
White	99.1	89.8	99.4	98.3	98.4	92.7	98.6	99.3	99.8	97.6
Not of Hispanic origin	97.8	89.1	99.2	98.3	98.0	91.5	98.1	99.2	99.7	96.2

DETAILED HOUSING CHARACTERISTICS

Table 4. Occupied Housing Units by Race and Hispanic Origin of Householder: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Miami County	Mitchell County	Montgomery County	Morris County	Morton County	Nemaha County	Neosho County	Ness County	Norton County	Osage County
RACE OF HOUSEHOLDER										
Occupied housing units	8 402	2 846	15 670	2 528	1 290	3 996	6 748	1 670	2 330	5 806
White	8 221	2 828	14 355	2 504	1 236	3 982	6 547	1 662	2 298	5 751
Black	113	—	875	5	1	9	59	—	2	2
American Indian, Eskimo, or Aleut	29	11	349	10	24	5	37	2	18	41
American Indian	29	11	349	10	24	5	37	2	18	41
Eskimo	—	—	—	—	—	—	—	—	—	—
Aleut	—	—	—	—	—	—	—	—	—	—
Asian or Pacific Islander	11	—	34	4	9	—	9	—	6	4
Asian	11	—	34	4	9	—	9	—	6	4
Chinese	—	—	—	—	3	—	8	—	—	—
Filipino	11	—	—	4	4	—	—	—	—	—
Japanese	—	—	12	—	—	—	—	—	—	—
Asian Indian	—	—	17	—	2	—	—	—	6	—
Korean	—	—	—	—	—	—	—	—	—	—
Vietnamese	—	—	—	—	—	—	—	—	—	—
Cambodian	—	—	—	—	—	—	—	—	—	—
Hmong	—	—	—	—	—	—	—	—	—	—
Laotian	—	—	—	—	—	—	—	—	—	—
Thai	—	—	—	—	—	—	—	—	—	2
Other Asian	—	—	5	—	—	—	1	—	—	2
Pacific Islander	—	—	—	—	—	—	—	—	—	—
Hawaiian	—	—	—	—	—	—	—	—	—	—
Samoa	—	—	—	—	—	—	—	—	—	—
Guamanian	—	—	—	—	—	—	—	—	—	—
Other Pacific Islander	—	—	—	—	—	—	—	—	—	—
Other race	28	7	57	5	20	—	96	6	6	8
HISPANIC ORIGIN OF HOUSEHOLDER										
Occupied housing units	8 402	2 846	15 670	2 528	1 290	3 996	6 748	1 670	2 330	5 806
Hispanic origin (of any race)	70	7	157	20	89	—	124	10	12	16
Mexican	54	7	145	13	81	—	119	10	12	10
Puerto Rican	—	—	—	—	—	—	—	—	—	2
Cuban	—	—	—	—	—	—	—	—	—	—
Other Hispanic	16	—	12	7	8	—	5	—	—	4
Dominican (Dominican Republic)	—	—	—	—	—	—	—	—	—	—
Central American	—	—	—	2	—	—	—	—	—	—
Costa Rican	—	—	—	—	—	—	—	—	—	—
Guatemalan	—	—	—	—	—	—	—	—	—	—
Honduran	—	—	—	—	—	—	—	—	—	—
Nicaraguan	—	—	—	—	—	—	—	—	—	—
Panamanian	—	—	—	2	—	—	—	—	—	—
Salvadoran	—	—	—	—	—	—	—	—	—	—
Other Central American	—	—	—	—	—	—	—	—	—	—
South American	—	—	—	—	—	—	—	—	—	—
Argentinean	—	—	—	—	—	—	—	—	—	—
Chilean	—	—	—	—	—	—	—	—	—	—
Colombian	—	—	—	—	—	—	—	—	—	—
Ecuadorian	—	—	—	—	—	—	—	—	—	—
Peruvian	—	—	—	—	—	—	—	—	—	—
Venezuelan	—	—	—	—	—	—	—	—	—	—
Other South American	—	—	—	—	—	—	—	—	—	—
All other Hispanic	16	—	12	5	8	—	5	—	—	4
Not of Hispanic origin	8 332	2 839	15 513	2 508	1 201	3 996	6 624	1 660	2 318	5 790
RACE AND HISPANIC ORIGIN OF HOUSEHOLDER										
Occupied housing units	8 402	2 846	15 670	2 528	1 290	3 996	6 748	1 670	2 330	5 806
White	8 221	2 828	14 355	2 504	1 236	3 982	6 547	1 662	2 298	5 751
Hispanic origin	31	—	100	13	70	—	28	4	6	8
Not of Hispanic origin	8 190	2 828	14 255	2 491	1 166	3 982	6 519	1 658	2 292	5 743
Black	113	—	875	5	1	9	59	—	2	2
Hispanic origin	—	—	—	—	1	—	—	—	—	—
Not of Hispanic origin	113	—	875	5	—	9	59	—	2	2
American Indian, Eskimo, or Aleut	29	11	349	10	24	5	37	2	18	41
Hispanic origin	—	—	—	2	—	—	—	—	—	—
Not of Hispanic origin	29	11	349	8	24	5	37	2	18	41
Asian or Pacific Islander	11	—	34	4	9	—	9	—	6	4
Hispanic origin	11	—	—	—	—	—	—	—	—	—
Not of Hispanic origin	—	—	34	4	9	—	9	—	6	4
Other race	28	7	57	5	20	—	96	6	6	8
Hispanic origin	28	7	57	5	18	—	96	6	6	8
Not of Hispanic origin	—	—	—	—	2	—	—	—	—	—
PERCENT DISTRIBUTION BY RACE OF HOUSEHOLDER										
Occupied housing units	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
White	97.8	99.4	91.6	99.1	95.8	99.6	97.0	99.5	98.6	99.1
Black	1.3	—	5.6	.2	.1	.2	.9	—	.1	—
American Indian, Eskimo, or Aleut	.3	.4	2.2	.4	1.9	.1	.5	.1	.8	.7
American Indian	.3	.4	2.2	.4	1.9	.1	.5	.1	.8	.7
Asian or Pacific Islander	.1	—	.2	.2	.7	—	.1	—	.3	.1
Asian	.1	—	.2	.2	.7	—	.1	—	.3	.1
Pacific Islander	—	—	—	—	—	—	—	—	—	—
Other race	.3	.2	.4	.2	1.6	—	1.4	.4	.3	.1
PERCENT DISTRIBUTION BY HISPANIC ORIGIN OF HOUSEHOLDER										
Occupied housing units	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Hispanic origin (of any race)	.8	.2	1.0	.8	6.9	—	1.8	.6	.5	.3
Mexican	.6	.2	.9	.5	6.3	—	1.8	.6	.5	.2
Puerto Rican	—	—	—	—	—	—	—	—	—	—
Cuban	—	—	—	—	—	—	—	—	—	—
Other Hispanic	.2	—	.1	.3	.6	—	.1	—	—	.1
Not of Hispanic origin	99.2	99.8	99.0	99.2	93.1	100.0	98.2	99.4	99.5	99.7
PERCENT OF HOUSEHOLDERS WHITE, NOT OF HISPANIC ORIGIN										
Occupied housing units	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
White	97.8	99.4	91.6	99.1	95.8	99.6	97.0	99.5	98.6	99.1
Not of Hispanic origin	97.5	99.4	91.0	98.5	90.4	99.6	96.6	99.3	98.4	98.9

Table 4. Occupied Housing Units by Race and Hispanic Origin of Householder: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Osborne County	Ottawa County	Pawnee County	Phillips County	Pottawatomie County	Pratt County	Rawlins County	Reno County	Republic County
RACE OF HOUSEHOLDER									
Occupied housing units	2 057	2 266	2 923	2 695	5 938	3 937	1 361	24 239	2 769
White	2 045	2 263	2 800	2 670	5 878	3 858	1 357	23 166	2 752
Black	6	—	64	6	7	41	2	390	—
American Indian, Eskimo, or Aleut	6	3	19	6	28	16	2	145	9
American Indian	6	1	19	6	28	16	2	145	9
Eskimo	—	2	—	—	—	—	—	—	—
Aleut	—	—	—	—	—	—	—	—	—
Asian or Pacific Islander	—	—	25	5	10	—	—	74	8
Asian	—	—	25	5	10	—	—	70	8
Chinese	—	—	—	—	—	—	—	18	—
Filipino	—	—	13	—	2	—	—	—	—
Japanese	—	—	—	—	—	—	—	23	8
Asian Indian	—	—	8	—	8	—	—	17	—
Korean	—	—	—	—	—	—	—	2	—
Vietnamese	—	—	—	—	—	—	—	—	—
Cambodian	—	—	—	—	—	—	—	—	—
Hmong	—	—	—	—	—	—	—	—	—
Laotian	—	—	—	—	—	—	—	7	—
Thai	—	—	—	5	—	—	—	—	—
Other Asian	—	—	4	—	—	—	—	3	—
Pacific Islander	—	—	—	—	—	—	—	4	—
Hawaiian	—	—	—	—	—	—	—	2	—
Samoa	—	—	—	—	—	—	—	—	—
Guamanian	—	—	—	—	—	—	—	2	—
Other Pacific Islander	—	—	—	—	—	—	—	—	—
Other race	—	—	15	8	15	22	—	464	—
HISPANIC ORIGIN OF HOUSEHOLDER									
Occupied housing units	2 057	2 266	2 923	2 695	5 938	3 937	1 361	24 239	2 769
Hispanic origin (of any race)	9	2	42	8	73	58	5	721	8
Mexican	7	—	27	6	50	44	5	673	8
Puerto Rican	—	—	—	2	2	—	—	2	—
Cuban	—	—	—	—	—	—	—	—	—
Other Hispanic	2	2	15	—	21	14	—	46	—
Dominican (Dominican Republic)	—	—	—	—	—	—	—	3	—
Central American	—	—	5	—	—	6	—	2	—
Costa Rican	—	—	—	—	—	—	—	—	—
Guatemalan	—	—	5	—	—	—	—	—	—
Honduran	—	—	—	—	—	6	—	—	—
Nicaraguan	—	—	—	—	—	—	—	—	—
Panamanian	—	—	—	—	—	—	—	—	—
Salvadoran	—	—	—	—	—	—	—	2	—
Other Central American	—	—	—	—	—	—	—	—	—
South American	—	—	—	—	—	—	—	5	—
Argentinean	—	—	—	—	—	—	—	—	—
Chilean	—	—	—	—	—	—	—	—	—
Colombian	—	—	—	—	—	—	—	—	—
Ecuadorian	—	—	—	—	—	—	—	—	—
Peruvian	—	—	—	—	—	—	—	—	—
Venezuelan	—	—	—	—	—	—	—	—	—
Other South American	—	—	—	—	—	—	—	5	—
All other Hispanic	2	2	10	—	21	8	—	36	—
Not of Hispanic origin	2 048	2 264	2 881	2 687	5 865	3 879	1 356	23 518	2 761
RACE AND HISPANIC ORIGIN OF HOUSEHOLDER									
Occupied housing units	2 057	2 266	2 923	2 695	5 938	3 937	1 361	24 239	2 769
White	2 045	2 263	2 800	2 670	5 878	3 858	1 357	23 166	2 752
Hispanic origin	9	2	42	8	73	58	5	721	8
Not of Hispanic origin	2 036	2 261	2 773	2 670	5 820	3 816	1 352	22 917	2 744
Black	6	—	64	6	7	41	2	390	—
Hispanic origin	—	—	—	—	—	—	—	5	—
Not of Hispanic origin	6	—	64	6	7	41	2	385	—
American Indian, Eskimo, or Aleut	6	3	19	6	28	16	2	145	9
Hispanic origin	—	—	—	—	—	—	—	7	—
Not of Hispanic origin	6	3	19	6	28	16	2	138	9
Asian or Pacific Islander	—	—	25	5	10	—	—	74	8
Hispanic origin	—	—	—	—	—	—	—	2	—
Not of Hispanic origin	—	—	25	5	10	—	—	72	8
Other race	—	—	15	8	15	22	—	464	—
Hispanic origin	—	—	15	8	15	16	—	458	—
Not of Hispanic origin	—	—	—	—	—	6	—	6	—
PERCENT DISTRIBUTION BY RACE OF HOUSEHOLDER									
Occupied housing units	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
White	99.4	99.9	95.8	99.1	99.0	98.0	99.7	95.6	99.4
Black	.3	—	2.2	.2	.1	1.0	.1	1.6	—
American Indian, Eskimo, or Aleut	.3	.1	.7	.2	.5	.4	.1	.6	.3
American Indian	.3	—	.7	.2	.5	.4	.1	.6	.3
Asian or Pacific Islander	—	—	.9	.2	.2	—	—	.3	.3
Asian	—	—	.9	.2	.2	—	—	.3	.3
Pacific Islander	—	—	—	—	—	—	—	—	—
Other race	—	—	.5	.3	.3	.6	—	1.9	—
PERCENT DISTRIBUTION BY HISPANIC ORIGIN OF HOUSEHOLDER									
Occupied housing units	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Hispanic origin (of any race)	.4	.1	1.4	.3	1.2	1.5	.4	3.0	.3
Mexican	.3	—	.9	.2	.8	1.1	.4	2.8	.3
Puerto Rican	—	—	—	.1	—	—	—	—	—
Cuban	—	—	—	—	—	—	—	—	—
Other Hispanic	.1	.1	.5	—	.4	.4	—	.2	—
Not of Hispanic origin	99.6	99.9	98.6	99.7	98.8	98.5	99.6	97.0	99.7
PERCENT OF HOUSEHOLDERS WHITE, NOT OF HISPANIC ORIGIN									
Occupied housing units	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
White	99.4	99.9	95.8	99.1	99.0	98.0	99.7	95.6	99.4
Not of Hispanic origin	99.0	99.8	94.9	99.1	98.0	96.9	99.3	94.5	99.1

DETAILED HOUSING CHARACTERISTICS

Table 4. Occupied Housing Units by Race and Hispanic Origin of Householder: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Rice County	Riley County	Rooks County	Rush County	Russell County	Saline County	Scott County	Sedgwick County	Seward County
RACE OF HOUSEHOLDER									
Occupied housing units	4 165	21 280	2 444	1 642	3 371	19 826	2 022	156 571	6 614
White	4 070	18 574	2 437	1 636	3 338	18 854	1 988	137 605	5 447
Black	17	1 491	2	—	9	551	5	12 662	294
American Indian, Eskimo, or Aleut	29	194	3	2	22	64	—	1 691	76
American Indian	29	182	3	2	22	64	—	1 664	76
Eskimo	—	—	—	—	—	—	—	12	—
Aleut	—	12	—	—	—	—	—	15	—
Asian or Pacific Islander	4	659	—	2	—	139	5	2 179	96
Asian	4	615	—	2	—	139	5	2 131	96
Chinese	—	223	—	—	—	11	—	310	—
Filipino	2	31	—	—	—	10	5	104	—
Japanese	2	53	—	2	—	5	—	71	—
Asian Indian	—	125	—	—	—	16	—	320	—
Korean	—	120	—	—	—	15	—	84	—
Vietnamese	—	5	—	—	—	50	—	777	56
Cambodian	—	—	—	—	—	—	—	79	8
Hmong	—	—	—	—	—	—	—	—	—
Laotian	—	—	—	—	—	18	—	182	32
Thai	—	4	—	—	—	14	—	41	—
Other Asian	—	54	—	—	—	—	—	163	—
Pacific Islander	—	44	—	—	—	—	—	48	—
Hawaiian	—	—	—	—	—	—	—	11	—
Samoa	—	16	—	—	—	—	—	4	—
Guamanian	—	25	—	—	—	—	—	—	—
Other Pacific Islander	—	3	—	—	—	—	—	33	—
Other race	45	362	2	2	2	218	24	2 434	701
HISPANIC ORIGIN OF HOUSEHOLDER									
Occupied housing units	4 165	21 280	2 444	1 642	3 371	19 826	2 022	156 571	6 614
Hispanic origin (of any race)	70	710	8	4	10	290	24	4 328	939
Mexican	63	325	8	4	10	251	17	3 449	860
Puerto Rican	7	177	—	—	—	8	—	147	11
Cuban	—	—	—	—	—	—	—	97	9
Other Hispanic	—	208	—	—	—	31	7	635	59
Dominican (Dominican Republic)	—	20	—	—	—	—	—	3	—
Central American	—	55	—	—	—	5	—	65	8
Costa Rican	—	9	—	—	—	—	—	—	—
Guatemalan	—	8	—	—	—	—	—	19	—
Honduran	—	10	—	—	—	—	—	8	—
Nicaraguan	—	10	—	—	—	5	—	—	8
Panamanian	—	18	—	—	—	—	—	38	—
Salvadoran	—	—	—	—	—	—	—	—	—
Other Central American	—	—	—	—	—	—	—	—	—
South American	—	49	—	—	—	—	—	155	—
Argentinean	—	—	—	—	—	—	—	10	—
Chilean	—	—	—	—	—	—	—	15	—
Colombian	—	—	—	—	—	—	—	35	—
Ecuadorian	—	—	—	—	—	—	—	27	—
Peruvian	—	32	—	—	—	—	—	41	—
Venezuelan	—	—	—	—	—	—	—	9	—
Other South American	—	17	—	—	—	—	—	18	—
All other Hispanic	—	84	—	—	—	26	7	412	51
Not of Hispanic origin	4 095	20 570	2 436	1 638	3 361	19 536	1 998	152 243	5 675
RACE AND HISPANIC ORIGIN OF HOUSEHOLDER									
Occupied housing units	4 165	21 280	2 444	1 642	3 371	19 826	2 022	156 571	6 614
White	4 070	18 574	2 437	1 636	3 338	18 854	1 988	137 605	5 447
Hispanic origin	23	286	6	2	8	67	—	1 712	249
Not of Hispanic origin	4 047	18 288	2 431	1 634	3 330	18 787	1 988	135 893	5 198
Black	17	1 491	2	—	9	551	5	12 662	294
Hispanic origin	—	41	—	—	—	5	—	111	—
Not of Hispanic origin	17	1 450	2	—	9	546	5	12 551	294
American Indian, Eskimo, or Aleut	29	194	3	2	22	64	—	1 691	76
Hispanic origin	2	27	—	—	—	11	—	62	3
Not of Hispanic origin	27	167	3	2	22	53	—	1 629	73
Asian or Pacific Islander	4	659	—	2	—	139	5	2 179	96
Hispanic origin	—	10	—	—	—	—	—	26	—
Not of Hispanic origin	4	649	—	2	—	139	5	2 153	96
Other race	45	362	2	2	2	218	24	2 434	701
Hispanic origin	45	346	2	2	2	207	24	2 417	687
Not of Hispanic origin	—	16	—	—	—	11	—	17	14
PERCENT DISTRIBUTION BY RACE OF HOUSEHOLDER									
Occupied housing units	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
White	97.7	87.3	99.7	99.6	99.0	95.1	98.3	87.9	82.4
Black	.4	7.0	.1	—	.3	2.8	.2	8.1	4.4
American Indian, Eskimo, or Aleut	.7	.9	.1	.1	.7	.3	—	1.1	1.1
American Indian	.7	.9	.1	.1	.7	.3	—	1.1	1.1
Asian or Pacific Islander	.1	3.1	—	.1	—	.7	.2	1.4	1.5
Asian	.1	2.9	—	.1	—	.7	.2	1.4	1.5
Pacific Islander	—	.2	—	—	—	—	—	—	—
Other race	1.1	1.7	.1	.1	.1	1.1	1.2	1.6	10.6
PERCENT DISTRIBUTION BY HISPANIC ORIGIN OF HOUSEHOLDER									
Occupied housing units	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Hispanic origin (of any race)	1.7	3.3	.3	.2	.3	1.5	1.2	2.8	14.2
Mexican	1.5	1.5	.3	.2	.3	1.3	.8	2.2	13.0
Puerto Rican	.2	.8	—	—	—	—	—	.1	.2
Cuban	—	—	—	—	—	—	—	.1	.1
Other Hispanic	—	1.0	—	—	—	.2	.3	.4	.9
Not of Hispanic origin	98.3	96.7	99.7	99.8	99.7	98.5	98.8	97.2	85.8
PERCENT OF HOUSEHOLDERS WHITE, NOT OF HISPANIC ORIGIN									
Occupied housing units	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
White	97.7	87.3	99.7	99.6	99.0	95.1	98.3	87.9	82.4
Not of Hispanic origin	97.2	85.9	99.5	99.5	98.8	94.8	98.3	86.8	78.6

Table 4. Occupied Housing Units by Race and Hispanic Origin of Householder: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Shawnee County	Sheridan County	Sherman County	Smith County	Stafford County	Stanton County	Stevens County	Sumner County	Thomas County
RACE OF HOUSEHOLDER									
Occupied housing units	63 768	1 171	2 733	2 165	2 203	831	1 885	9 689	3 124
White	56 925	1 167	2 631	2 154	2 179	763	1 735	9 372	3 079
Black	4 833	—	15	—	4	—	15	55	21
American Indian, Eskimo, or Aleut	598	—	6	11	2	10	31	126	4
American Indian	598	—	6	9	2	10	31	126	4
Eskimo	—	—	—	2	—	—	—	—	—
Aleut	—	—	—	—	—	—	—	—	—
Asian or Pacific Islander	372	2	—	—	—	5	—	3	7
Asian	352	2	—	—	—	5	—	3	7
Chinese	82	—	—	—	—	—	—	—	7
Filipino	49	—	—	—	—	—	—	3	—
Japanese	45	2	—	—	—	5	—	—	—
Asian Indian	44	—	—	—	—	—	—	—	—
Korean	63	—	—	—	—	—	—	—	—
Vietnamese	55	—	—	—	—	—	—	—	—
Cambodian	—	—	—	—	—	—	—	—	—
Hmong	—	—	—	—	—	—	—	—	—
Laotian	—	—	—	—	—	—	—	—	—
Thai	2	—	—	—	—	—	—	—	—
Other Asian	32	—	—	—	—	—	—	—	—
Pacific Islander	20	—	—	—	—	—	—	—	—
Hawaiian	6	—	—	—	—	—	—	—	—
Samoa	9	—	—	—	—	—	—	—	—
Guamanian	5	—	—	—	—	—	—	—	—
Other Pacific Islander	—	—	—	—	—	—	—	—	—
Other race	1 040	2	81	—	18	53	104	133	13
HISPANIC ORIGIN OF HOUSEHOLDER									
Occupied housing units	63 768	1 171	2 733	2 165	2 203	831	1 885	9 689	3 124
Hispanic origin (of any race)	2 219	2	124	2	23	75	126	274	36
Mexican	1 971	2	112	2	21	74	106	261	19
Puerto Rican	100	—	—	—	—	—	—	—	—
Cuban	16	—	—	—	—	—	—	—	—
Other Hispanic	132	—	12	—	2	1	20	13	17
Dominican (Dominican Republic)	—	—	—	—	—	—	—	—	—
Central American	29	—	—	—	—	—	—	—	—
Costa Rican	—	—	—	—	—	—	—	—	—
Guatemalan	14	—	—	—	—	—	—	—	—
Honduran	—	—	—	—	—	—	—	—	—
Nicaraguan	—	—	—	—	—	—	—	—	—
Panamanian	7	—	—	—	—	—	—	—	—
Salvadoran	8	—	—	—	—	—	—	—	—
Other Central American	—	—	—	—	—	—	—	—	—
South American	27	—	—	—	—	—	—	5	—
Argentinean	7	—	—	—	—	—	—	5	—
Chilean	—	—	—	—	—	—	—	—	—
Colombian	7	—	—	—	—	—	—	—	—
Ecuadorian	—	—	—	—	—	—	—	—	—
Peruvian	—	—	—	—	—	—	—	—	—
Venezuelan	9	—	—	—	—	—	—	—	—
Other South American	4	—	—	—	—	—	—	—	—
All other Hispanic	76	—	12	—	2	1	20	8	17
Not of Hispanic origin	61 549	1 169	2 609	2 163	2 180	756	1 759	9 415	3 088
RACE AND HISPANIC ORIGIN OF HOUSEHOLDER									
Occupied housing units	63 768	1 171	2 733	2 165	2 203	831	1 885	9 689	3 124
White	56 925	1 167	2 631	2 154	2 179	763	1 735	9 372	3 079
Hispanic origin	1 136	—	43	2	5	25	22	147	30
Not of Hispanic origin	55 789	1 167	2 588	2 152	2 174	738	1 713	9 225	3 049
Black	4 833	—	15	—	4	—	15	55	21
Hispanic origin	72	—	—	—	—	—	—	—	—
Not of Hispanic origin	4 761	—	15	—	4	—	15	55	21
American Indian, Eskimo, or Aleut	598	—	6	11	2	10	31	126	4
Hispanic origin	6	—	—	—	—	—	—	—	—
Not of Hispanic origin	592	—	6	11	2	10	31	126	4
Asian or Pacific Islander	372	2	—	—	—	5	—	3	7
Hispanic origin	10	—	—	—	—	—	—	3	—
Not of Hispanic origin	362	2	—	—	—	5	—	—	7
Other race	1 040	2	81	—	18	53	104	133	13
Hispanic origin	995	2	81	—	18	50	104	124	6
Not of Hispanic origin	45	—	—	—	—	3	—	9	7
PERCENT DISTRIBUTION BY RACE OF HOUSEHOLDER									
Occupied housing units	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
White	89.3	99.7	96.3	99.5	98.9	91.8	92.0	96.7	98.6
Black	7.6	—	.5	—	.2	—	.8	.6	.7
American Indian, Eskimo, or Aleut	.9	—	.2	.5	.1	1.2	1.6	1.3	.1
American Indian	.9	—	.2	.4	.1	1.2	1.6	1.3	.1
Asian or Pacific Islander	.6	.2	—	—	—	.6	—	—	.2
Asian	.6	.2	—	—	—	.6	—	—	.2
Pacific Islander	—	—	—	—	—	—	—	—	—
Other race	1.6	.2	3.0	—	.8	6.4	5.5	1.4	.4
PERCENT DISTRIBUTION BY HISPANIC ORIGIN OF HOUSEHOLDER									
Occupied housing units	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Hispanic origin (of any race)	3.5	.2	4.5	.1	1.0	9.0	6.7	2.8	1.2
Mexican	3.1	.2	4.1	.1	1.0	8.9	5.6	2.7	.6
Puerto Rican	.2	—	—	—	—	—	—	—	—
Cuban	—	—	—	—	—	—	—	—	—
Other Hispanic	.2	—	.4	—	.1	.1	1.1	.1	.5
Not of Hispanic origin	96.5	99.8	95.5	99.9	99.0	91.0	93.3	97.2	98.8
PERCENT OF HOUSEHOLDERS WHITE, NOT OF HISPANIC ORIGIN									
Occupied housing units	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
White	89.3	99.7	96.3	99.5	98.9	91.8	92.0	96.7	98.6
Not of Hispanic origin	87.5	99.7	94.7	99.4	98.7	88.8	90.9	95.2	97.6

DETAILED HOUSING CHARACTERISTICS

Table 4. Occupied Housing Units by Race and Hispanic Origin of Householder: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Trego County	Wabaunsee County	Wallace County	Washington County	Wichita County	Wilson County	Woodson County	Wyandotte County
RACE OF HOUSEHOLDER								
Occupied housing units	1 464	2 482	677	2 862	996	4 194	1 699	61 514
White	1 464	2 452	668	2 854	917	4 137	1 683	43 364
Black	—	11	5	2	—	4	2	15 695
American Indian, Eskimo, or Aleut	—	10	2	2	4	32	11	539
American Indian	—	10	2	2	4	32	11	539
Eskimo	—	—	—	—	—	—	—	—
Aleut	—	—	—	—	—	—	—	—
Asian or Pacific Islander	—	—	—	—	2	5	—	347
Asian	—	—	—	—	2	—	—	347
Chinese	—	—	—	—	—	—	—	46
Filipino	—	—	—	—	2	—	—	29
Japanese	—	—	—	—	—	—	—	—
Asian Indian	—	—	—	—	—	—	—	38
Korean	—	—	—	—	—	—	—	40
Vietnamese	—	—	—	—	—	—	—	35
Cambodian	—	—	—	—	—	—	—	—
Hmong	—	—	—	—	—	—	—	102
Laotian	—	—	—	—	—	—	—	35
Thai	—	—	—	—	—	—	—	7
Other Asian	—	—	—	—	—	—	—	15
Pacific Islander	—	—	—	—	—	5	—	—
Hawaiian	—	—	—	—	—	—	—	—
Samoa	—	—	—	—	—	—	—	—
Guamanian	—	—	—	—	—	5	—	—
Other Pacific Islander	—	—	—	—	—	—	—	—
Other race	—	9	2	4	73	16	3	1 569
HISPANIC ORIGIN OF HOUSEHOLDER								
Occupied housing units	1 464	2 482	677	2 862	996	4 194	1 699	61 514
Hispanic origin (of any race)	2	22	23	7	75	16	7	3 010
Mexican	2	19	20	5	72	7	7	2 644
Puerto Rican	—	—	—	—	—	—	—	57
Cuban	—	—	—	—	—	—	—	74
Other Hispanic	—	3	3	2	3	9	—	235
Dominican (Dominican Republic)	—	—	—	—	—	—	—	—
Central American	—	—	—	—	—	—	—	17
Costa Rican	—	—	—	—	—	—	—	—
Guatemalan	—	—	—	—	—	—	—	5
Honduran	—	—	—	—	—	—	—	—
Nicaraguan	—	—	—	—	—	—	—	—
Panamanian	—	—	—	—	—	—	—	—
Salvadoran	—	—	—	—	—	—	—	12
Other Central American	—	—	—	—	—	—	—	—
South American	—	—	—	—	—	—	—	26
Argentinean	—	—	—	—	—	—	—	—
Chilean	—	—	—	—	—	—	—	6
Colombian	—	—	—	—	—	—	—	—
Ecuadorian	—	—	—	—	—	—	—	7
Peruvian	—	—	—	—	—	—	—	5
Venezuelan	—	—	—	—	—	—	—	8
Other South American	—	—	—	—	—	—	—	—
All other Hispanic	—	3	3	2	3	9	—	192
Not of Hispanic origin	1 462	2 460	654	2 855	921	4 178	1 692	58 504
RACE AND HISPANIC ORIGIN OF HOUSEHOLDER								
Occupied housing units	1 464	2 482	677	2 862	996	4 194	1 699	61 514
White	1 464	2 452	668	2 854	917	4 137	1 683	43 364
Hispanic origin	2	13	19	3	2	—	4	1 352
Not of Hispanic origin	1 462	2 439	649	2 851	915	4 137	1 679	42 012
Black	—	11	5	2	—	4	2	15 695
Hispanic origin	—	—	—	—	—	—	—	83
Not of Hispanic origin	—	11	5	2	—	4	2	15 612
American Indian, Eskimo, or Aleut	—	10	2	2	4	32	11	539
Hispanic origin	—	—	2	—	—	—	—	27
Not of Hispanic origin	—	10	—	2	4	32	11	512
Asian or Pacific Islander	—	—	—	—	2	5	—	347
Hispanic origin	—	—	—	—	—	—	—	28
Not of Hispanic origin	—	—	—	—	2	5	—	319
Other race	—	9	2	4	73	16	3	1 569
Hispanic origin	—	9	2	4	73	16	3	1 520
Not of Hispanic origin	—	—	—	—	—	—	—	49
PERCENT DISTRIBUTION BY RACE OF HOUSEHOLDER								
Occupied housing units	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
White	100.0	98.8	98.7	99.7	92.1	98.6	99.1	70.5
Black	—	.4	.7	.1	—	.1	.1	25.5
American Indian, Eskimo, or Aleut	—	.4	.3	.1	.4	.8	.6	.9
American Indian	—	.4	.3	.1	.4	.8	.6	.9
Asian or Pacific Islander	—	—	—	—	.2	.1	—	.6
Asian	—	—	—	—	.2	—	—	.6
Pacific Islander	—	—	—	—	—	.1	—	—
Other race	—	.4	.3	.1	7.3	.4	.2	2.6
PERCENT DISTRIBUTION BY HISPANIC ORIGIN OF HOUSEHOLDER								
Occupied housing units	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Hispanic origin (of any race)	.1	.9	3.4	.2	7.5	.4	.4	4.9
Mexican	.1	.8	3.0	.2	7.2	.2	.4	4.3
Puerto Rican	—	—	—	—	—	—	—	.1
Cuban	—	—	—	—	—	—	—	.1
Other Hispanic	—	.1	.4	.1	.3	.2	—	.4
Not of Hispanic origin	99.9	99.1	96.6	99.8	92.5	99.6	99.6	95.1
PERCENT OF HOUSEHOLDERS WHITE, NOT OF HISPANIC ORIGIN								
Occupied housing units	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
White	100.0	98.8	98.7	99.7	92.1	98.6	99.1	70.5
Not of Hispanic origin	99.9	98.3	95.9	99.6	91.9	98.6	98.8	68.3

Table 5. Occupied Housing Units by Race and Hispanic Origin of Householder: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [2,500 or More Persons]	Arkansas									
	Abilene city	Andover city	Anthony city	City city	Atchison city	Augusta city	Baldwin City city	Baxter Springs city	Bel Aire city	Belleville city
RACE OF HOUSEHOLDER										
Occupied housing units	2 613	1 404	1 117	5 144	3 877	3 003	893	1 793	1 254	1 116
White	2 544	1 379	1 108	4 763	3 559	2 960	862	1 659	1 148	1 099
Black	31	—	5	153	262	11	7	9	96	—
American Indian, Eskimo, or Aleut	12	17	—	143	34	22	11	125	—	9
American Indian	12	17	—	143	34	22	11	125	—	9
Eskimo	—	—	—	—	—	—	—	—	—	—
Aleut	—	—	—	—	—	—	—	—	—	—
Asian or Pacific Islander	—	8	—	18	12	—	—	—	—	8
Asian	—	8	—	18	12	—	—	—	—	8
Chinese	—	—	—	7	4	—	—	—	—	—
Filipino	—	—	—	5	—	—	—	—	—	—
Japanese	—	—	—	—	4	—	—	—	—	8
Asian Indian	—	8	—	—	—	—	—	—	—	—
Korean	—	—	—	—	—	—	—	—	—	—
Vietnamese	—	—	—	—	—	—	—	—	—	—
Cambodian	—	—	—	6	—	—	—	—	—	—
Hmong	—	—	—	—	—	—	—	—	—	—
Laotian	—	—	—	—	—	—	—	—	—	—
Thai	—	—	—	—	4	—	—	—	—	—
Other Asian	—	—	—	—	—	—	—	—	—	—
Pacific Islander	—	—	—	—	—	—	—	—	—	—
Hawaiian	—	—	—	—	—	—	—	—	—	—
Samoan	—	—	—	—	—	—	—	—	—	—
Guamanian	—	—	—	—	—	—	—	—	—	—
Other Pacific Islander	—	—	—	—	—	—	—	—	—	—
Other race	26	—	4	67	10	10	13	—	10	—
HISPANIC ORIGIN OF HOUSEHOLDER										
Occupied housing units	2 613	1 404	1 117	5 144	3 877	3 003	893	1 793	1 254	1 116
Hispanic origin (of any race)	34	23	17	108	55	37	13	30	33	8
Mexican	34	23	17	76	30	34	13	8	7	8
Puerto Rican	—	—	—	—	5	—	—	8	—	—
Cuban	—	—	—	—	—	—	—	—	—	—
Other Hispanic	—	—	—	32	20	3	—	14	26	—
Dominican (Dominican Republic)	—	—	—	—	—	—	—	—	—	—
Central American	—	—	—	8	—	—	—	—	—	—
Costa Rican	—	—	—	—	—	—	—	—	—	—
Guatemalan	—	—	—	—	—	—	—	—	—	—
Honduran	—	—	—	8	—	—	—	—	—	—
Nicaraguan	—	—	—	—	—	—	—	—	—	—
Panamanian	—	—	—	—	—	—	—	—	—	—
Salvadoran	—	—	—	—	—	—	—	—	—	—
Other Central American	—	—	—	—	—	—	—	—	—	—
South American	—	—	—	10	6	—	—	—	20	—
Argentinean	—	—	—	—	—	—	—	—	—	—
Chilean	—	—	—	—	—	—	—	—	—	—
Colombian	—	—	—	—	6	—	—	—	—	—
Ecuadorian	—	—	—	—	—	—	—	—	10	—
Peruvian	—	—	—	—	—	—	—	—	10	—
Venezuelan	—	—	—	—	—	—	—	—	—	—
Other South American	—	—	—	10	—	—	—	—	—	—
All other Hispanic	—	—	—	14	14	3	—	14	6	—
Not of Hispanic origin	2 579	1 381	1 100	5 036	3 822	2 966	880	1 763	1 221	1 108
RACE AND HISPANIC ORIGIN OF HOUSEHOLDER										
Occupied housing units	2 613	1 404	1 117	5 144	3 877	3 003	893	1 793	1 254	1 116
White	2 544	1 379	1 108	4 763	3 559	2 960	862	1 659	1 148	1 099
Hispanic origin	8	23	13	41	40	27	—	23	23	8
Not of Hispanic origin	2 536	1 356	1 095	4 722	3 519	2 933	862	1 636	1 125	1 091
Black	31	—	5	153	262	11	7	9	96	—
Hispanic origin	—	—	—	—	5	—	—	—	—	—
Not of Hispanic origin	31	—	5	153	257	11	7	9	96	—
American Indian, Eskimo, or Aleut	12	17	—	143	34	22	11	125	—	9
Hispanic origin	—	—	—	—	—	—	—	—	—	—
Not of Hispanic origin	12	17	—	143	34	22	11	118	—	9
Asian or Pacific Islander	—	8	—	18	12	—	—	—	—	8
Hispanic origin	—	—	—	—	—	—	—	—	—	—
Not of Hispanic origin	—	8	—	18	12	—	—	—	—	8
Other race	26	—	4	67	10	10	13	—	10	—
Hispanic origin	26	—	4	67	10	10	13	—	10	—
Not of Hispanic origin	—	—	—	—	—	—	—	—	—	—
PERCENT DISTRIBUTION BY RACE OF HOUSEHOLDER										
Occupied housing units	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
White	97.4	98.2	99.2	92.6	91.8	98.6	96.5	92.5	91.5	98.5
Black	1.2	—	.4	3.0	6.8	.4	.8	.5	7.7	—
American Indian, Eskimo, or Aleut .....	.5	1.2	—	2.8	.9	.7	1.2	7.0	—	.8
Asian or Pacific Islander .....	.5	1.2	—	2.8	.9	.7	1.2	7.0	—	.8
Asian	—	.6	—	.3	.3	—	—	—	—	.7
Pacific Islander	—	.6	—	.3	.3	—	—	—	—	.7
Other race	1.0	—	.4	1.3	.3	.3	1.5	—	.8	—
PERCENT DISTRIBUTION BY HISPANIC ORIGIN OF HOUSEHOLDER										
Occupied housing units	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Hispanic origin (of any race)	1.3	1.6	1.5	2.1	1.4	1.2	1.5	1.7	2.6	.7
Mexican	1.3	1.6	1.5	1.5	.8	1.1	1.5	.4	.6	.7
Puerto Rican	—	—	—	—	.1	—	—	.4	—	—
Cuban	—	—	—	—	—	—	—	—	—	—
Other Hispanic	—	—	—	.6	.5	.1	—	.8	2.1	—
Not of Hispanic origin	98.7	98.4	98.5	97.9	98.6	98.8	98.5	98.3	97.4	99.3
PERCENT OF HOUSEHOLDERS WHITE, NOT OF HISPANIC ORIGIN										
Occupied housing units	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
White	97.4	98.2	99.2	92.6	91.8	98.6	96.5	92.5	91.5	98.5
Not of Hispanic origin	97.1	96.6	98.0	91.8	90.8	97.7	96.5	91.2	89.7	97.8

DETAILED HOUSING CHARACTERISTICS

Table 5. Occupied Housing Units by Race and Hispanic Origin of Householder: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [2,500 or More Persons]	Beloit city	Bonner Springs city	Burlington city	Chanutte city	Clay Center city	Coffeyville city	Colby city	Columbus city	Concordia city	Derby city
RACE OF HOUSEHOLDER										
Occupied housing units	1 609	2 338	1 087	3 916	1 982	5 366	2 098	1 393	2 524	4 774
White	1 593	2 128	1 080	3 754	1 974	4 557	2 072	1 325	2 496	4 671
Black	—	125	7	55	—	604	19	—	19	10
American Indian, Eskimo, or Aleut	9	48	—	15	—	172	—	68	9	53
American Indian	9	48	—	15	—	172	—	68	9	53
Eskimo	—	—	—	—	—	—	—	—	—	—
Aleut	—	—	—	—	—	—	—	—	—	—
Asian or Pacific Islander	—	13	—	8	8	17	—	—	—	5
Asian	—	13	—	8	8	17	—	—	—	5
Chinese	—	—	—	8	—	—	—	—	—	—
Filipino	—	6	—	—	—	—	—	—	—	5
Japanese	—	—	—	—	—	12	—	—	—	—
Asian Indian	—	—	—	—	—	5	—	—	—	—
Korean	—	—	—	—	—	—	—	—	—	—
Vietnamese	—	—	—	—	—	—	—	—	—	—
Cambodian	—	—	—	—	—	—	—	—	—	—
Hmong	—	—	—	—	—	—	—	—	—	—
Laotian	—	—	—	—	—	—	—	—	—	—
Thai	—	7	—	—	—	—	—	—	—	—
Other Asian	—	—	—	—	8	—	—	—	—	—
Pacific Islander	—	—	—	—	—	—	—	—	—	—
Hawaiian	—	—	—	—	—	—	—	—	—	—
Samoa	—	—	—	—	—	—	—	—	—	—
Guamanian	—	—	—	—	—	—	—	—	—	—
Other Pacific Islander	—	—	—	—	—	—	—	—	—	—
Other race	7	24	—	84	—	16	7	—	—	35
HISPANIC ORIGIN OF HOUSEHOLDER										
Occupied housing units	1 609	2 338	1 087	3 916	1 982	5 366	2 098	1 393	2 524	4 774
Hispanic origin (of any race)	7	41	—	112	7	51	23	21	7	84
Mexican	7	35	—	107	—	45	6	21	—	63
Puerto Rican	—	—	—	—	—	—	—	—	—	—
Cuban	—	6	—	—	—	—	—	—	—	—
Other Hispanic	—	—	—	5	7	6	17	—	7	21
Dominican (Dominican Republic)	—	—	—	—	—	—	—	—	—	—
Central American	—	—	—	—	—	—	—	—	—	—
Costa Rican	—	—	—	—	—	—	—	—	—	—
Guatemalan	—	—	—	—	—	—	—	—	—	—
Honduran	—	—	—	—	—	—	—	—	—	—
Nicaraguan	—	—	—	—	—	—	—	—	—	—
Panamanian	—	—	—	—	—	—	—	—	—	—
Salvadoran	—	—	—	—	—	—	—	—	—	—
Other Central American	—	—	—	—	—	—	—	—	—	—
South American	—	—	—	—	—	—	—	—	—	16
Argentinean	—	—	—	—	—	—	—	—	—	—
Chilean	—	—	—	—	—	—	—	—	—	—
Colombian	—	—	—	—	—	—	—	—	—	8
Ecuadorian	—	—	—	—	—	—	—	—	—	8
Peruvian	—	—	—	—	—	—	—	—	—	—
Venezuelan	—	—	—	—	—	—	—	—	—	—
Other South American	—	—	—	—	—	—	—	—	—	—
All other Hispanic	—	—	—	5	7	6	17	—	7	5
Not of Hispanic origin	1 602	2 297	1 087	3 804	1 975	5 315	2 075	1 372	2 517	4 690
RACE AND HISPANIC ORIGIN OF HOUSEHOLDER										
Occupied housing units	1 609	2 338	1 087	3 916	1 982	5 366	2 098	1 393	2 524	4 774
White	1 593	2 128	1 080	3 754	1 974	4 557	2 072	1 325	2 496	4 671
Hispanic origin	—	17	—	28	7	35	23	21	7	49
Not of Hispanic origin	1 593	2 111	1 080	3 726	1 967	4 522	2 049	1 304	2 489	4 622
Black	—	125	7	55	—	604	19	—	19	10
Hispanic origin	—	—	—	—	—	—	—	—	—	—
Not of Hispanic origin	—	125	7	55	—	604	19	—	19	10
American Indian, Eskimo, or Aleut	9	48	—	15	—	172	—	68	9	53
Hispanic origin	—	—	—	—	—	—	—	—	—	—
Not of Hispanic origin	9	48	—	15	—	172	—	68	9	53
Asian or Pacific Islander	—	13	—	8	8	17	—	—	—	5
Hispanic origin	—	—	—	—	—	—	—	—	—	—
Not of Hispanic origin	—	13	—	8	8	17	—	—	—	5
Other race	7	24	—	84	—	16	7	—	—	35
Hispanic origin	7	24	—	84	—	16	7	—	—	35
Not of Hispanic origin	—	—	—	—	—	—	7	—	—	—
PERCENT DISTRIBUTION BY RACE OF HOUSEHOLDER										
Occupied housing units	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
White	99.0	91.0	99.4	95.9	99.6	84.9	98.8	95.1	98.9	97.8
Black	—	5.3	.6	1.4	—	11.3	.9	—	.8	.2
American Indian, Eskimo, or Aleut	.6	2.1	—	.4	—	3.2	—	4.9	.4	1.1
American Indian	.6	2.1	—	.4	—	3.2	—	4.9	.4	1.1
Asian or Pacific Islander	—	.6	—	.2	.4	.3	—	—	—	.1
Asian	—	.6	—	.2	.4	.3	—	—	—	.1
Pacific Islander	—	—	—	—	—	—	—	—	—	—
Other race	.4	1.0	—	2.1	—	.3	.3	—	—	.7
PERCENT DISTRIBUTION BY HISPANIC ORIGIN OF HOUSEHOLDER										
Occupied housing units	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Hispanic origin (of any race)	.4	1.8	—	2.9	.4	1.0	1.1	1.5	.3	1.8
Mexican	.4	1.5	—	2.7	—	.8	.3	1.5	—	1.3
Puerto Rican	—	—	—	—	—	—	—	—	—	—
Cuban	—	.3	—	—	—	—	—	—	—	—
Other Hispanic	—	—	—	.1	.4	.1	.8	—	.3	.4
Not of Hispanic origin	99.6	98.2	100.0	97.1	99.6	99.0	98.9	98.5	99.7	98.2
PERCENT OF HOUSEHOLDERS WHITE, NOT OF HISPANIC ORIGIN										
Occupied housing units	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
White	99.0	91.0	99.4	95.9	99.6	84.9	98.8	95.1	98.9	97.8
Not of Hispanic origin	99.0	90.3	99.4	95.1	99.2	84.3	97.7	93.6	98.6	96.8

Table 5. Occupied Housing Units by Race and Hispanic Origin of Householder: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [2,500 or More Persons]	Dodge City city	Edwardsville city	El Dorado city	Emporia city	Eudora city	Eureka city	Fairway city	Fort Riley North CDP	Fort Scott city	Fredonia city
RACE OF HOUSEHOLDER										
Occupied housing units	7 609	1 437	4 833	9 753	1 083	1 375	1 807	1 800	3 452	1 166
White	6 505	1 353	4 693	8 847	1 037	1 352	1 783	982	3 322	1 139
Black	80	52	71	244	16	—	16	630	109	4
American Indian, Eskimo, or Aleut	48	8	40	23	26	16	8	15	14	9
American Indian	48	8	40	23	26	16	8	15	14	9
Eskimo	—	—	—	—	—	—	—	—	—	—
Aleut	—	—	—	—	—	—	—	—	—	—
Asian or Pacific Islander	165	—	9	299	—	—	—	43	7	5
Asian	165	—	9	299	—	—	—	13	7	—
Chinese	9	—	—	19	—	—	—	—	7	—
Filipino	—	—	—	9	—	—	—	7	—	—
Japanese	5	—	—	28	—	—	—	—	—	—
Asian Indian	21	—	—	64	—	—	—	—	—	—
Korean	9	—	9	14	—	—	—	6	—	—
Vietnamese	103	—	—	70	—	—	—	—	—	—
Cambodian	—	—	—	23	—	—	—	—	—	—
Hmong	—	—	—	—	—	—	—	—	—	—
Laotian	8	—	—	11	—	—	—	—	—	—
Thai	—	—	—	22	—	—	—	—	—	—
Other Asian	10	—	—	39	—	—	—	—	—	—
Pacific Islander	—	—	—	—	—	—	—	30	—	5
Hawaiian	—	—	—	—	—	—	—	—	—	—
Samoan	—	—	—	—	—	—	—	7	—	—
Guamanian	—	—	—	—	—	—	—	23	—	5
Other Pacific Islander	—	—	—	—	—	—	—	—	—	—
Other race	811	24	20	340	4	7	—	130	—	9
HISPANIC ORIGIN OF HOUSEHOLDER										
Occupied housing units	7 609	1 437	4 833	9 753	1 083	1 375	1 807	1 800	3 452	1 166
Hispanic origin (of any race)	1 011	50	63	493	34	24	28	138	—	9
Mexican	920	50	63	444	21	24	15	91	—	—
Puerto Rican	—	—	—	6	—	—	—	20	—	—
Cuban	11	—	—	8	—	—	8	—	—	—
Other Hispanic	80	—	—	35	13	—	5	27	—	9
Dominican (Dominican Republic)	—	—	—	—	—	—	—	9	—	—
Central American	10	—	—	—	—	—	—	—	—	—
Costa Rican	—	—	—	—	—	—	—	—	—	—
Guatemalan	—	—	—	—	—	—	—	—	—	—
Honduran	—	—	—	—	—	—	—	—	—	—
Nicaraguan	—	—	—	—	—	—	—	—	—	—
Panamanian	—	—	—	—	—	—	—	—	—	—
Salvadoran	10	—	—	—	—	—	—	—	—	—
Other Central American	—	—	—	—	—	—	—	—	—	—
South American	—	—	—	—	—	—	—	—	—	—
Argentinean	—	—	—	—	—	—	—	—	—	—
Chilean	—	—	—	—	—	—	—	—	—	—
Colombian	—	—	—	—	—	—	—	—	—	—
Ecuadorian	—	—	—	—	—	—	—	—	—	—
Peruvian	—	—	—	—	—	—	—	—	—	—
Venezuelan	—	—	—	—	—	—	—	—	—	—
Other South American	—	—	—	—	—	—	—	—	—	—
All other Hispanic	70	—	—	35	13	—	5	18	—	9
Not of Hispanic origin	6 598	1 387	4 770	9 260	1 049	1 351	1 779	1 662	3 452	1 157
RACE AND HISPANIC ORIGIN OF HOUSEHOLDER										
Occupied housing units	7 609	1 437	4 833	9 753	1 083	1 375	1 807	1 800	3 452	1 166
White	6 505	1 353	4 693	8 847	1 037	1 352	1 783	982	3 322	1 139
Hispanic origin	166	15	43	153	30	8	28	—	—	—
Not of Hispanic origin	6 339	1 338	4 650	8 694	1 007	1 344	1 755	982	3 322	1 139
Black	80	52	71	244	16	—	16	630	109	4
Hispanic origin	5	11	—	—	—	—	—	12	—	—
Not of Hispanic origin	75	41	71	244	16	—	16	618	109	4
American Indian, Eskimo, or Aleut	48	8	40	23	26	16	8	15	14	9
Hispanic origin	29	—	—	—	—	9	—	—	—	—
Not of Hispanic origin	19	8	40	23	26	7	8	15	14	9
Asian or Pacific Islander	165	—	9	299	—	—	—	43	7	5
Hispanic origin	—	—	—	—	—	—	—	6	—	—
Not of Hispanic origin	165	—	9	299	—	—	—	37	7	5
Other race	811	24	20	340	4	7	—	130	—	9
Hispanic origin	811	24	20	340	4	7	—	120	—	9
Not of Hispanic origin	—	—	—	—	—	—	—	10	—	—
PERCENT DISTRIBUTION BY RACE OF HOUSEHOLDER										
Occupied housing units	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
White	85.5	94.2	97.1	90.7	95.8	98.3	98.7	54.6	96.2	97.7
Black	1.1	3.6	1.5	2.5	1.5	—	.9	35.0	3.2	.3
American Indian, Eskimo, or Aleut .....	.6	.6	.8	.2	2.4	1.2	.4	.8	.4	.8
American Indian .....	.6	.6	.8	.2	2.4	1.2	.4	.8	.4	.8
Asian or Pacific Islander	2.2	—	.2	3.1	—	—	—	2.4	.2	.4
Asian	2.2	—	.2	3.1	—	—	—	.7	.2	—
Pacific Islander	—	—	—	—	—	—	—	1.7	—	.4
Other race	10.7	1.7	.4	3.5	.4	.5	—	7.2	—	.8
PERCENT DISTRIBUTION BY HISPANIC ORIGIN OF HOUSEHOLDER										
Occupied housing units	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Hispanic origin (of any race)	13.3	3.5	1.3	5.1	3.1	1.7	1.5	7.7	—	.8
Mexican	12.1	3.5	1.3	4.6	1.9	1.7	.8	5.1	—	—
Puerto Rican	—	—	—	.1	—	—	—	1.1	—	—
Cuban .....	.1	—	—	.1	—	—	.4	—	—	—
Other Hispanic	1.1	—	—	.4	1.2	—	.3	1.5	—	.8
Not of Hispanic origin	86.7	96.5	98.7	94.9	96.9	98.3	98.5	92.3	100.0	99.2
PERCENT OF HOUSEHOLDERS WHITE, NOT OF HISPANIC ORIGIN										
Occupied housing units	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
White	85.5	94.2	97.1	90.7	95.8	98.3	98.7	54.6	96.2	97.7
Not of Hispanic origin	83.3	93.1	96.2	89.1	93.0	97.7	97.1	54.6	96.2	97.7

DETAILED HOUSING CHARACTERISTICS

Table 5. Occupied Housing Units by Race and Hispanic Origin of Householder: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [2,500 or More Persons]	Frontenac city	Galena city	Garden City city	Gardner city	Garnett city	Girard city	Goodland city	Great Bend city	Hays city	Haysville city
RACE OF HOUSEHOLDER										
Occupied housing units -----	1 056	1 261	8 072	1 122	1 332	1 099	2 047	6 316	7 202	2 805
White -----	1 034	1 197	6 759	1 098	1 291	1 087	1 960	6 034	7 110	2 723
Black -----	2	15	180	9	8	12	15	150	7	—
American Indian, Eskimo, or Aleut -----	16	49	18	10	14	—	6	28	19	63
American Indian -----	16	49	18	10	14	—	6	28	19	63
Eskimo -----	—	—	—	—	—	—	—	—	—	—
Aleut -----	—	—	—	—	—	—	—	—	—	—
Asian or Pacific Islander -----	2	—	181	—	—	—	—	7	39	14
Asian -----	2	—	181	—	—	—	—	7	39	14
Chinese -----	2	—	7	—	—	—	—	—	9	—
Filipino -----	—	—	11	—	—	—	—	7	6	7
Japanese -----	—	—	—	—	—	—	—	—	7	7
Asian Indian -----	—	—	—	—	—	—	—	—	17	—
Korean -----	—	—	—	—	—	—	—	—	—	—
Vietnamese -----	—	—	120	—	—	—	—	—	—	—
Cambodian -----	—	—	8	—	—	—	—	—	—	—
Hmong -----	—	—	—	—	—	—	—	—	—	—
Laotian -----	—	—	29	—	—	—	—	—	—	—
Thai -----	—	—	—	—	—	—	—	—	—	—
Other Asian -----	—	—	6	—	—	—	—	—	—	—
Pacific Islander -----	—	—	—	—	—	—	—	—	—	—
Hawaiian -----	—	—	—	—	—	—	—	—	—	—
Samoan -----	—	—	—	—	—	—	—	—	—	—
Guamanian -----	—	—	—	—	—	—	—	—	—	—
Other Pacific Islander -----	—	—	—	—	—	—	—	—	—	—
Other race -----	2	—	934	5	19	—	66	97	27	5
HISPANIC ORIGIN OF HOUSEHOLDER										
Occupied housing units -----	1 056	1 261	8 072	1 122	1 332	1 099	2 047	6 316	7 202	2 805
Hispanic origin (of any race) -----	8	—	1 464	23	19	—	100	160	86	20
Mexican -----	8	—	1 325	23	19	—	92	140	47	15
Puerto Rican -----	—	—	13	—	—	—	—	6	8	—
Cuban -----	—	—	—	—	—	—	—	—	—	5
Other Hispanic -----	—	—	126	—	—	—	8	14	31	—
Dominican (Dominican Republic) -----	—	—	6	—	—	—	—	—	—	—
Central American -----	—	—	47	—	—	—	—	—	—	—
Costa Rican -----	—	—	—	—	—	—	—	—	—	—
Guatemalan -----	—	—	—	—	—	—	—	—	—	—
Honduran -----	—	—	—	—	—	—	—	—	—	—
Nicaraguan -----	—	—	—	—	—	—	—	—	—	—
Panamanian -----	—	—	—	—	—	—	—	—	—	—
Salvadoran -----	—	—	47	—	—	—	—	—	—	—
Other Central American -----	—	—	—	—	—	—	—	—	—	—
South American -----	—	—	—	—	—	—	—	—	—	—
Argentinean -----	—	—	—	—	—	—	—	—	—	—
Chilean -----	—	—	—	—	—	—	—	—	—	—
Colombian -----	—	—	—	—	—	—	—	—	—	—
Ecuadorian -----	—	—	—	—	—	—	—	—	—	—
Peruvian -----	—	—	—	—	—	—	—	—	—	—
Venezuelan -----	—	—	—	—	—	—	—	—	—	—
Other South American -----	—	—	—	—	—	—	—	—	—	—
All other Hispanic -----	—	—	73	—	—	—	8	14	31	—
Not of Hispanic origin -----	1 048	1 261	6 608	1 099	1 313	1 099	1 947	6 156	7 116	2 785
RACE AND HISPANIC ORIGIN OF HOUSEHOLDER										
Occupied housing units -----	1 056	1 261	8 072	1 122	1 332	1 099	2 047	6 316	7 202	2 805
White -----	1 034	1 197	6 759	1 098	1 291	1 087	1 960	6 034	7 110	2 723
Hispanic origin -----	6	—	540	18	—	—	34	49	53	15
Not of Hispanic origin -----	1 028	1 197	6 219	1 080	1 291	1 087	1 926	5 985	7 057	2 708
Black -----	2	15	180	9	8	12	15	150	7	—
Hispanic origin -----	—	—	—	—	—	—	—	7	—	—
Not of Hispanic origin -----	2	15	180	9	8	12	15	143	7	—
American Indian, Eskimo, or Aleut -----	16	49	18	10	14	—	6	28	19	63
Hispanic origin -----	—	—	6	—	—	—	—	—	—	—
Not of Hispanic origin -----	16	49	12	10	14	—	6	28	19	63
Asian or Pacific Islander -----	2	—	181	—	—	—	—	7	39	14
Hispanic origin -----	—	—	—	—	—	—	—	7	6	—
Not of Hispanic origin -----	2	—	181	—	—	—	—	—	33	14
Other race -----	2	—	934	5	19	—	66	97	27	5
Hispanic origin -----	2	—	918	5	19	—	66	97	27	5
Not of Hispanic origin -----	—	—	16	—	—	—	—	—	—	—
PERCENT DISTRIBUTION BY RACE OF HOUSEHOLDER										
Occupied housing units -----	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
White -----	97.9	94.9	83.7	97.9	96.9	98.9	95.7	95.5	98.7	97.1
Black -----	.2	1.2	2.2	.8	.6	1.1	.7	2.4	.1	—
American Indian, Eskimo, or Aleut -----	1.5	3.9	.2	.9	1.1	—	.3	.4	.3	2.2
American Indian -----	1.5	3.9	.2	.9	1.1	—	.3	.4	.3	2.2
Asian or Pacific Islander -----	.2	—	2.2	—	—	—	—	.1	.5	.5
Asian -----	.2	—	2.2	—	—	—	—	.1	.5	.5
Pacific Islander -----	—	—	—	—	—	—	—	—	—	—
Other race -----	.2	—	11.6	.4	1.4	—	3.2	1.5	.4	.2
PERCENT DISTRIBUTION BY HISPANIC ORIGIN OF HOUSEHOLDER										
Occupied housing units -----	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Hispanic origin (of any race) -----	.8	—	18.1	2.0	1.4	—	4.9	2.5	1.2	.7
Mexican -----	.8	—	16.4	2.0	1.4	—	4.5	2.2	.7	.5
Puerto Rican -----	—	—	.2	—	—	—	—	.1	.1	—
Cuban -----	—	—	—	—	—	—	—	—	—	.2
Other Hispanic -----	—	—	1.6	—	—	—	.4	.2	.4	—
Not of Hispanic origin -----	99.2	100.0	81.9	98.0	98.6	100.0	95.1	97.5	98.8	99.3
PERCENT OF HOUSEHOLDERS WHITE, NOT OF HISPANIC ORIGIN										
Occupied housing units -----	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
White -----	97.9	94.9	83.7	97.9	96.9	98.9	95.7	95.5	98.7	97.1
Not of Hispanic origin -----	97.3	94.9	77.0	96.3	96.9	98.9	94.1	94.8	98.0	96.5

Table 5. Occupied Housing Units by Race and Hispanic Origin of Householder: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [2,500 or More Persons]	Herington city	Hesston city	Hiawatha city	Hillsboro city	Hoisington city	Holton city	Hugoton city	Hutchinson city	Independence city	Iola city
RACE OF HOUSEHOLDER										
Occupied housing units	1 158	974	1 498	972	1 306	1 360	1 246	15 656	4 126	2 546
White	1 125	943	1 414	961	1 290	1 328	1 119	14 727	3 775	2 450
Black	12	11	63	—	—	4	15	371	256	52
American Indian, Eskimo, or Aleut	—	—	16	—	11	28	18	97	52	38
American Indian	—	—	16	—	11	28	18	97	52	38
Eskimo	—	—	—	—	—	—	—	—	—	—
Aleut	—	—	—	—	—	—	—	—	—	—
Asian or Pacific Islander	—	13	—	11	—	—	—	53	17	6
Asian	—	13	—	11	—	—	—	53	17	—
Chinese	—	—	—	11	—	—	—	18	—	—
Filipino	—	—	—	—	—	—	—	—	—	—
Japanese	—	6	—	—	—	—	—	20	—	—
Asian Indian	—	—	—	—	—	—	—	8	12	—
Korean	—	—	—	—	—	—	—	—	—	—
Vietnamese	—	—	—	—	—	—	—	—	—	—
Cambodian	—	—	—	—	—	—	—	—	—	—
Hmong	—	—	—	—	—	—	—	—	—	—
Laotian	—	7	—	—	—	—	—	7	—	—
Thai	—	—	—	—	—	—	—	—	—	—
Other Asian	—	—	—	—	—	—	—	—	5	—
Pacific Islander	—	—	—	—	—	—	—	—	—	6
Hawaiian	—	—	—	—	—	—	—	—	—	—
Samoa	—	—	—	—	—	—	—	—	—	—
Guamanian	—	—	—	—	—	—	—	—	—	—
Other Pacific Islander	—	—	—	—	—	—	—	—	—	6
Other race	21	7	5	—	5	—	94	408	26	—
HISPANIC ORIGIN OF HOUSEHOLDER										
Occupied housing units	1 158	974	1 498	972	1 306	1 360	1 246	15 656	4 126	2 546
Hispanic origin (of any race)	26	13	18	5	9	—	104	603	78	5
Mexican	26	—	18	5	9	—	84	573	73	5
Puerto Rican	—	7	—	—	—	—	—	—	—	—
Cuban	—	6	—	—	—	—	—	—	—	—
Other Hispanic	—	—	—	—	—	—	20	30	5	—
Dominican (Dominican Republic)	—	—	—	—	—	—	—	—	—	—
Central American	—	—	—	—	—	—	—	—	—	—
Costa Rican	—	—	—	—	—	—	—	—	—	—
Guatemalan	—	—	—	—	—	—	—	—	—	—
Honduran	—	—	—	—	—	—	—	—	—	—
Nicaraguan	—	—	—	—	—	—	—	—	—	—
Panamanian	—	—	—	—	—	—	—	—	—	—
Salvadoran	—	—	—	—	—	—	—	—	—	—
Other Central American	—	—	—	—	—	—	—	—	—	—
South American	—	—	—	—	—	—	—	5	—	—
Argentinean	—	—	—	—	—	—	—	—	—	—
Chilean	—	—	—	—	—	—	—	—	—	—
Colombian	—	—	—	—	—	—	—	—	—	—
Ecuadorian	—	—	—	—	—	—	—	—	—	—
Peruvian	—	—	—	—	—	—	—	—	—	—
Venezuelan	—	—	—	—	—	—	—	—	—	—
Other South American	—	—	—	—	—	—	—	5	—	—
All other Hispanic	—	—	—	—	—	—	20	25	5	—
Not of Hispanic origin	1 132	961	1 480	967	1 297	1 360	1 142	15 053	4 048	2 541
RACE AND HISPANIC ORIGIN OF HOUSEHOLDER										
Occupied housing units	1 158	974	1 498	972	1 306	1 360	1 246	15 656	4 126	2 546
White	1 125	943	1 414	961	1 290	1 328	1 119	14 727	3 775	2 450
Hispanic origin	5	6	13	5	4	—	10	189	52	5
Not of Hispanic origin	1 120	937	1 401	956	1 286	1 328	1 109	14 538	3 723	2 445
Black	12	11	63	—	—	4	15	371	256	52
Hispanic origin	—	—	—	—	—	—	—	5	—	—
Not of Hispanic origin	12	11	63	—	—	4	15	366	256	52
American Indian, Eskimo, or Aleut	—	—	16	—	11	28	18	97	52	38
Hispanic origin	—	—	—	—	—	—	—	7	—	—
Not of Hispanic origin	—	—	16	—	11	28	18	90	52	38
Asian or Pacific Islander	—	13	—	11	—	—	—	53	17	6
Hispanic origin	—	—	—	—	—	—	—	—	—	—
Not of Hispanic origin	—	13	—	11	—	—	—	53	17	6
Other race	21	7	5	—	5	—	94	408	26	—
Hispanic origin	21	7	5	—	5	—	94	402	26	—
Not of Hispanic origin	—	—	—	—	—	—	—	6	—	—
PERCENT DISTRIBUTION BY RACE OF HOUSEHOLDER										
Occupied housing units	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
White	97.2	96.8	94.4	98.9	98.8	97.6	89.8	94.1	91.5	96.2
Black	1.0	1.1	4.2	—	—	.3	1.2	2.4	6.2	2.0
American Indian, Eskimo, or Aleut	—	—	1.1	—	.8	2.1	1.4	.6	1.3	1.5
American Indian	—	—	1.1	—	.8	2.1	1.4	.6	1.3	1.5
Asian or Pacific Islander	—	1.3	—	1.1	—	—	—	.3	.4	.2
Asian	—	1.3	—	1.1	—	—	—	.3	.4	—
Pacific Islander	—	—	—	—	—	—	—	—	—	.2
Other race	1.8	.7	.3	—	.4	—	7.5	2.6	.6	—
PERCENT DISTRIBUTION BY HISPANIC ORIGIN OF HOUSEHOLDER										
Occupied housing units	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Hispanic origin (of any race)	2.2	1.3	1.2	.5	.7	—	8.3	3.9	1.9	.2
Mexican	2.2	—	1.2	.5	.7	—	6.7	3.7	1.8	.2
Puerto Rican	—	.7	—	—	—	—	—	—	—	—
Cuban	—	.6	—	—	—	—	—	—	—	—
Other Hispanic	—	—	—	—	—	—	1.6	.2	.1	—
Not of Hispanic origin	97.8	98.7	98.8	99.5	99.3	100.0	91.7	96.1	98.1	99.8
PERCENT OF HOUSEHOLDERS WHITE, NOT OF HISPANIC ORIGIN										
Occupied housing units	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
White	97.2	96.8	94.4	98.9	98.8	97.6	89.8	94.1	91.5	96.2
Not of Hispanic origin	96.7	96.2	93.5	98.4	98.5	97.6	89.0	92.9	90.2	96.0

DETAILED HOUSING CHARACTERISTICS

Table 5. Occupied Housing Units by Race and Hispanic Origin of Householder: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [2,500 or More Persons]	Junction City city	Kansas City city	Kingman city	Lansing city	Larned city	Lawrence city	Leavenworth city	Leawood city	Lenexa city	Liberal city
RACE OF HOUSEHOLDER										
Occupied housing units	7 870	57 141	1 341	1 858	1 943	24 522	11 475	6 888	12 714	5 858
White	5 435	39 289	1 335	1 772	1 866	21 945	9 653	6 737	12 201	4 760
Black	2 068	15 518	—	69	48	1 047	1 399	57	295	294
American Indian, Eskimo, or Aleut	53	479	—	7	10	453	142	10	53	73
American Indian	53	479	—	7	10	453	142	10	53	73
Eskimo	—	—	—	—	—	—	—	—	—	—
Aleut	—	—	—	—	—	—	—	—	—	—
Asian or Pacific Islander	179	334	6	10	4	851	128	78	144	90
Asian	164	334	6	10	4	835	112	78	144	90
Chinese	10	46	—	—	—	373	3	19	41	—
Filipino	29	23	—	—	—	32	17	16	5	—
Japanese	20	—	6	—	—	58	10	—	15	—
Asian Indian	—	38	—	—	—	145	11	38	51	—
Korean	85	40	—	—	—	131	59	5	17	—
Vietnamese	20	35	—	10	—	—	—	—	—	50
Cambodian	—	—	—	—	—	—	—	—	—	8
Hmong	—	102	—	—	—	—	—	—	—	—
Laotian	—	35	—	—	—	—	—	—	—	32
Thai	—	—	—	—	—	12	5	—	15	—
Other Asian	—	15	—	—	4	84	7	—	—	—
Pacific Islander	15	—	—	—	—	16	16	—	—	—
Hawaiian	9	—	—	—	—	—	16	—	—	—
Samoa	—	—	—	—	—	—	—	—	—	—
Guamanian	6	—	—	—	—	16	—	—	—	—
Other Pacific Islander	—	—	—	—	—	—	—	—	—	—
Other race	135	1 521	—	—	15	226	153	6	21	641
HISPANIC ORIGIN OF HOUSEHOLDER										
Occupied housing units	7 870	57 141	1 341	1 858	1 943	24 522	11 475	6 888	12 714	5 858
Hispanic origin (of any race)	320	2 915	—	21	32	583	258	56	117	873
Mexican	128	2 559	—	12	27	334	106	14	45	799
Puerto Rican	121	57	—	9	—	88	—	—	16	11
Cuban	—	64	—	—	—	14	4	24	12	9
Other Hispanic	71	235	—	—	5	217	60	18	44	54
Dominican (Dominican Republic)	—	—	—	—	—	—	—	—	—	—
Central American	33	17	—	—	5	13	6	—	14	8
Costa Rican	—	—	—	—	—	13	—	—	—	—
Guatemalan	—	5	—	—	5	—	—	—	14	—
Honduran	—	—	—	—	—	—	—	—	—	—
Nicaraguan	—	—	—	—	—	—	6	—	—	8
Panamanian	33	—	—	—	—	—	—	—	—	—
Salvadoran	—	12	—	—	—	—	—	—	—	—
Other Central American	—	—	—	—	—	—	—	—	—	—
South American	16	26	—	—	—	88	21	4	7	—
Argentinean	—	—	—	—	—	6	—	—	—	—
Chilean	—	6	—	—	—	—	8	—	—	—
Colombian	—	—	—	—	—	33	7	4	7	—
Ecuadorian	9	7	—	—	—	4	6	—	—	—
Peruvian	7	5	—	—	—	12	—	—	—	—
Venezuelan	—	8	—	—	—	18	—	—	—	—
Other South American	—	—	—	—	—	15	—	—	—	—
All other Hispanic	22	192	—	—	—	116	33	14	23	46
Not of Hispanic origin	7 550	54 226	1 341	1 837	1 911	23 939	11 217	6 832	12 597	4 985
RACE AND HISPANIC ORIGIN OF HOUSEHOLDER										
Occupied housing units	7 870	57 141	1 341	1 858	1 943	24 522	11 475	6 888	12 714	5 858
White	5 435	39 289	1 335	1 772	1 866	21 945	9 653	6 737	12 201	4 760
Hispanic origin	133	1 316	—	21	17	309	86	50	96	246
Not of Hispanic origin	5 302	37 973	1 335	1 751	1 849	21 636	9 567	6 687	12 105	4 514
Black	2 068	15 518	—	69	48	1 047	1 399	57	295	294
Hispanic origin	48	72	—	—	—	—	27	—	—	—
Not of Hispanic origin	2 020	15 446	—	69	48	1 047	1 372	57	295	294
American Indian, Eskimo, or Aleut	53	479	—	7	10	453	142	10	53	73
Hispanic origin	8	27	—	—	—	—	—	—	—	—
Not of Hispanic origin	45	452	—	7	10	436	142	10	53	73
Asian or Pacific Islander	179	334	6	10	4	851	128	78	144	90
Hispanic origin	—	28	—	—	—	41	—	—	—	—
Not of Hispanic origin	179	306	6	10	4	810	128	78	144	90
Other race	135	1 521	—	—	15	226	153	6	21	641
Hispanic origin	131	1 472	—	—	15	216	145	6	21	627
Not of Hispanic origin	4	49	—	—	—	10	8	—	—	14
PERCENT DISTRIBUTION BY RACE OF HOUSEHOLDER										
Occupied housing units	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
White	69.1	68.8	99.6	95.4	96.0	89.5	84.1	97.8	96.0	81.3
Black	26.3	27.2	—	3.7	2.5	4.3	12.2	.8	2.3	5.0
American Indian, Eskimo, or Aleut .....	.7	.8	—	.4	.5	1.8	1.2	.1	.4	1.2
American Indian .....	.7	.8	—	.4	.5	1.8	1.2	.1	.4	1.2
Asian or Pacific Islander	2.3	.6	.4	.5	.2	3.5	1.1	1.1	1.1	1.5
Asian	2.1	.6	.4	.5	.2	3.4	1.0	1.1	1.1	1.5
Pacific Islander .....	.2	—	—	—	—	.1	—	—	—	—
Other race	1.7	2.7	—	—	.8	.9	1.3	.1	.2	10.9
PERCENT DISTRIBUTION BY HISPANIC ORIGIN OF HOUSEHOLDER										
Occupied housing units	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Hispanic origin (of any race)	4.1	5.1	—	1.1	1.6	2.4	2.2	.8	.9	14.9
Mexican	1.6	4.5	—	.6	1.4	1.4	.9	.2	.4	13.6
Puerto Rican	1.5	.1	—	.5	—	.1	.8	—	.1	.2
Cuban	—	.1	—	—	—	.1	—	.3	.1	.2
Other Hispanic .....	.9	.4	—	—	.3	.9	.5	.3	.3	.9
Not of Hispanic origin	95.9	94.9	100.0	98.9	98.4	97.6	97.8	99.2	99.1	85.1
PERCENT OF HOUSEHOLDERS WHITE, NOT OF HISPANIC ORIGIN										
Occupied housing units	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
White	69.1	68.8	99.6	95.4	96.0	89.5	84.1	97.8	96.0	81.3
Not of Hispanic origin	67.4	66.5	99.6	94.2	95.2	88.2	83.4	97.1	95.2	77.1

Table 5. Occupied Housing Units by Race and Hispanic Origin of Householder: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [2,500 or More Persons]	Lindsborg city	Lyons city	McPherson city	Manhattan city	Marysville city	Merriam city	Mission city	Mission Hills city	Mulvane city	Neodesha city
RACE OF HOUSEHOLDER										
Occupied housing units	1 083	1 558	4 830	14 710	1 443	5 080	4 831	1 293	1 612	1 162
White	1 083	1 500	4 723	13 303	1 443	4 766	4 684	1 275	1 581	1 152
Black	—	9	51	696	—	189	73	—	4	—
American Indian, Eskimo, or Aleut	—	14	17	122	—	43	6	11	15	10
American Indian	—	14	17	112	—	43	6	11	15	10
Eskimo	—	—	—	—	—	—	—	—	—	—
Aleut	—	—	—	10	—	—	—	—	—	—
Asian or Pacific Islander	—	—	26	431	—	42	44	7	—	—
Asian	—	—	26	422	—	42	44	7	—	—
Chinese	—	—	—	103	—	—	17	—	—	—
Filipino	—	—	—	20	—	—	5	—	—	—
Japanese	—	—	12	53	—	—	9	—	—	—
Asian Indian	—	—	—	125	—	11	—	7	—	—
Korean	—	—	—	98	—	17	—	—	—	—
Vietnamese	—	—	14	5	—	6	—	—	—	—
Cambodian	—	—	—	—	—	—	—	—	—	—
Hmong	—	—	—	—	—	—	—	—	—	—
Laotian	—	—	—	—	—	8	—	—	—	—
Thai	—	—	—	4	—	—	—	—	—	—
Other Asian	—	—	—	14	—	—	13	—	—	—
Pacific Islander	—	—	—	9	—	—	—	—	—	—
Hawaiian	—	—	—	—	—	—	—	—	—	—
Samoan	—	—	—	9	—	—	—	—	—	—
Guamanian	—	—	—	—	—	—	—	—	—	—
Other Pacific Islander	—	—	—	—	—	—	—	—	—	—
Other race	—	35	13	158	—	40	24	—	12	—
HISPANIC ORIGIN OF HOUSEHOLDER										
Occupied housing units	1 083	1 558	4 830	14 710	1 443	5 080	4 831	1 293	1 612	1 162
Hispanic origin (of any race)	—	55	49	377	—	85	68	24	19	—
Mexican	—	48	29	148	—	60	50	—	14	—
Puerto Rican	—	7	—	127	—	7	10	—	—	—
Cuban	—	—	—	—	—	—	—	24	—	—
Other Hispanic	—	—	20	102	—	18	8	—	5	—
Dominican (Dominican Republic)	—	—	—	—	—	—	—	—	—	—
Central American	—	—	—	43	—	—	—	—	—	—
Costa Rican	—	—	—	9	—	—	—	—	—	—
Guatemalan	—	—	—	8	—	—	—	—	—	—
Honduran	—	—	—	10	—	—	—	—	—	—
Nicaraguan	—	—	—	10	—	—	—	—	—	—
Panamanian	—	—	—	6	—	—	—	—	—	—
Salvadoran	—	—	—	—	—	—	—	—	—	—
Other Central American	—	—	—	—	—	—	—	—	—	—
South American	—	—	10	16	—	12	8	—	5	—
Argentinean	—	—	10	—	—	—	—	—	5	—
Chilean	—	—	—	—	—	—	—	—	—	—
Colombian	—	—	—	—	—	7	—	—	—	—
Ecuadorian	—	—	—	7	—	5	—	—	—	—
Peruvian	—	—	—	—	—	—	—	—	—	—
Venezuelan	—	—	—	—	—	—	—	—	—	—
Other South American	—	—	—	9	—	—	8	—	—	—
All other Hispanic	—	—	10	43	—	6	—	—	—	—
Not of Hispanic origin	1 083	1 503	4 781	14 333	1 443	4 995	4 763	1 269	1 593	1 162
RACE AND HISPANIC ORIGIN OF HOUSEHOLDER										
Occupied housing units	1 083	1 558	4 830	14 710	1 443	5 080	4 831	1 293	1 612	1 162
White	1 083	1 500	4 723	13 303	1 443	4 766	4 684	1 275	1 581	1 152
Hispanic origin	—	20	36	199	—	45	37	24	7	—
Not of Hispanic origin	1 083	1 480	4 687	13 104	1 443	4 721	4 647	1 251	1 574	1 152
Black	—	9	51	696	—	189	73	—	4	—
Hispanic origin	—	—	—	9	—	—	—	—	—	—
Not of Hispanic origin	—	9	51	687	—	189	73	—	4	—
American Indian, Eskimo, or Aleut	—	14	17	122	—	43	6	11	15	10
Hispanic origin	—	—	—	13	—	—	—	—	—	—
Not of Hispanic origin	—	14	17	109	—	43	6	11	15	10
Asian or Pacific Islander	—	—	26	431	—	42	44	7	—	—
Hispanic origin	—	—	—	4	—	—	7	—	—	—
Not of Hispanic origin	—	—	26	427	—	42	37	7	—	—
Other race	—	35	13	158	—	40	24	—	12	—
Hispanic origin	—	35	13	152	—	40	24	—	12	—
Not of Hispanic origin	—	—	—	6	—	—	—	—	—	—
PERCENT DISTRIBUTION BY RACE OF HOUSEHOLDER										
Occupied housing units	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
White	100.0	96.3	97.8	90.4	100.0	93.8	97.0	98.6	98.1	99.1
Black	—	.6	1.1	4.7	—	3.7	1.5	—	.2	—
American Indian, Eskimo, or Aleut	—	.9	.4	.8	—	.8	.1	.9	.9	.9
American Indian	—	.9	.4	.8	—	.8	.1	.9	.9	.9
Asian or Pacific Islander	—	—	.5	2.9	—	.8	.9	.5	—	—
Asian	—	—	.5	2.9	—	.8	.9	.5	—	—
Pacific Islander	—	—	—	.1	—	—	—	—	—	—
Other race	—	2.2	.3	1.1	—	.8	.5	—	.7	—
PERCENT DISTRIBUTION BY HISPANIC ORIGIN OF HOUSEHOLDER										
Occupied housing units	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Hispanic origin (of any race)	—	3.5	1.0	2.6	—	1.7	1.4	1.9	1.2	—
Mexican	—	3.1	.6	1.0	—	1.2	1.0	—	.9	—
Puerto Rican	—	.4	—	.9	—	.1	.2	—	—	—
Cuban	—	—	—	—	—	—	—	1.9	—	—
Other Hispanic	—	—	.4	.7	—	.4	.2	—	.3	—
Not of Hispanic origin	100.0	96.5	99.0	97.4	100.0	98.3	98.6	98.1	98.8	100.0
PERCENT OF HOUSEHOLDERS WHITE, NOT OF HISPANIC ORIGIN										
Occupied housing units	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
White	100.0	96.3	97.8	90.4	100.0	93.8	97.0	98.6	98.1	99.1
Not of Hispanic origin	100.0	95.0	97.0	89.1	100.0	92.9	96.2	96.8	97.6	99.1

DETAILED HOUSING CHARACTERISTICS

Table 5. Occupied Housing Units by Race and Hispanic Origin of Householder: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [2,500 or More Persons]	Newton city	Norton city	Oaklawn-Sunview CDP	Olathe city	Osage City city	Osawatomi city	Ottawa city	Overland Park city	Paola city
RACE OF HOUSEHOLDER									
Occupied housing units	6 558	1 320	1 045	21 499	1 115	1 668	4 215	44 936	1 763
White	6 186	1 300	849	20 491	1 101	1 604	4 004	43 278	1 695
Black	133	—	111	638	—	40	95	651	60
American Indian, Eskimo, or Aleut	34	8	20	81	14	13	21	176	—
American Indian	34	8	20	81	14	13	21	176	—
Eskimo	—	—	—	—	—	—	—	—	—
Aleut	—	—	—	—	—	—	—	—	—
Asian or Pacific Islander	37	6	51	207	—	—	21	627	—
Asian	29	6	51	207	—	—	21	627	—
Chinese	10	—	—	30	—	—	—	179	—
Filipino	—	—	—	17	—	—	—	62	—
Japanese	—	—	—	15	—	—	16	39	—
Asian Indian	—	6	—	22	—	—	—	164	—
Korean	—	—	—	50	—	—	—	65	—
Vietnamese	13	—	12	10	—	—	—	76	—
Cambodian	6	—	5	—	—	—	—	—	—
Hmong	—	—	—	—	—	—	—	—	—
Laotian	—	—	34	25	—	—	—	11	—
Thai	—	—	—	10	—	—	5	7	—
Other Asian	—	—	—	28	—	—	—	24	—
Pacific Islander	8	—	—	—	—	—	—	—	—
Hawaiian	8	—	—	—	—	—	—	—	—
Samoa	—	—	—	—	—	—	—	—	—
Guamanian	—	—	—	—	—	—	—	—	—
Other Pacific Islander	—	—	—	—	—	—	—	—	—
Other race	168	6	14	82	—	11	74	204	8
HISPANIC ORIGIN OF HOUSEHOLDER									
Occupied housing units	6 558	1 320	1 045	21 499	1 115	1 668	4 215	44 936	1 763
Hispanic origin (of any race)	308	6	21	233	—	20	117	701	8
Mexican	268	6	16	182	—	20	111	395	8
Puerto Rican	19	—	5	—	—	—	—	28	—
Cuban	8	—	—	—	—	—	—	36	—
Other Hispanic	13	—	—	51	—	—	6	242	—
Dominican (Dominican Republic)	—	—	—	—	—	—	—	—	—
Central American	—	—	—	6	—	—	—	14	—
Costa Rican	—	—	—	—	—	—	—	7	—
Guatemalan	—	—	—	—	—	—	—	—	—
Honduran	—	—	—	—	—	—	—	7	—
Nicaraguan	—	—	—	—	—	—	—	—	—
Panamanian	—	—	—	—	—	—	—	—	—
Salvadoran	—	—	—	6	—	—	—	—	—
Other Central American	—	—	—	—	—	—	—	—	—
South American	—	—	—	18	—	—	—	91	—
Argentinean	—	—	—	—	—	—	—	25	—
Chilean	—	—	—	—	—	—	—	—	—
Colombian	—	—	—	11	—	—	—	27	—
Ecuadorian	—	—	—	—	—	—	—	14	—
Peruvian	—	—	—	—	—	—	—	15	—
Venezuelan	—	—	—	7	—	—	—	—	—
Other South American	—	—	—	—	—	—	—	10	—
All other Hispanic	13	—	—	27	—	—	6	137	—
Not of Hispanic origin	6 250	1 314	1 024	21 266	1 115	1 648	4 098	44 235	1 755
RACE AND HISPANIC ORIGIN OF HOUSEHOLDER									
Occupied housing units	6 558	1 320	1 045	21 499	1 115	1 668	4 215	44 936	1 763
White	6 186	1 300	849	20 491	1 101	1 604	4 004	43 278	1 695
Hispanic origin	122	—	3	125	—	9	38	505	—
Not of Hispanic origin	6 064	1 300	846	20 366	1 101	1 595	3 966	42 773	1 695
Black	133	—	111	638	—	40	95	651	60
Hispanic origin	18	—	—	3	—	—	—	13	—
Not of Hispanic origin	115	—	111	635	—	40	95	638	60
American Indian, Eskimo, or Aleut	34	8	20	81	14	13	21	176	—
Hispanic origin	—	—	4	13	—	—	5	—	—
Not of Hispanic origin	34	8	16	68	14	13	16	176	—
Asian or Pacific Islander	37	6	51	207	—	—	21	627	—
Hispanic origin	—	—	—	10	—	—	—	6	—
Not of Hispanic origin	37	6	51	197	—	—	21	621	—
Other race	168	6	14	82	—	11	74	204	8
Hispanic origin	168	6	14	82	—	11	74	177	8
Not of Hispanic origin	—	—	—	—	—	—	—	27	—
PERCENT DISTRIBUTION BY RACE OF HOUSEHOLDER									
Occupied housing units	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
White	94.3	98.5	81.2	95.3	98.7	96.2	95.0	96.3	96.1
Black	2.0	—	10.6	3.0	—	2.4	2.3	1.4	3.4
American Indian, Eskimo, or Aleut .....	.5	.6	1.9	.4	1.3	.8	.5	.4	—
American Indian .....	.5	.6	1.9	.4	1.3	.8	.5	.4	—
Asian or Pacific Islander .....	.6	.5	4.9	1.0	—	.8	.5	1.4	—
Asian .....	.4	.5	4.9	1.0	—	.8	.5	1.4	—
Pacific Islander .....	.1	—	—	—	—	—	—	—	—
Other race	2.6	.5	1.3	.4	—	.7	1.8	.5	.5
PERCENT DISTRIBUTION BY HISPANIC ORIGIN OF HOUSEHOLDER									
Occupied housing units	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Hispanic origin (of any race)	4.7	.5	2.0	1.1	—	1.2	2.8	1.6	.5
Mexican	4.1	.5	1.5	.8	—	1.2	2.6	.9	.5
Puerto Rican .....	.3	—	.5	—	—	—	—	.1	—
Cuban .....	.1	—	—	—	—	—	—	.1	—
Other Hispanic .....	.2	—	—	.2	—	—	.1	.5	—
Not of Hispanic origin	95.3	99.5	98.0	98.9	100.0	98.8	97.2	98.4	99.5
PERCENT OF HOUSEHOLDERS WHITE, NOT OF HISPANIC ORIGIN									
Occupied housing units	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
White	94.3	98.5	81.2	95.3	98.7	96.2	95.0	96.3	96.1
Not of Hispanic origin	92.5	98.5	81.0	94.7	98.7	95.6	94.1	95.2	96.1

Table 5. Occupied Housing Units by Race and Hispanic Origin of Householder: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [2,500 or More Persons]	Park City city	Parsons city	Phillipsburg city	Pittsburg city	Prairie Village city	Pratt city	Roeland Park city	Russell city	Salina city
RACE OF HOUSEHOLDER									
Occupied housing units -----	1 668	4 807	1 206	7 551	9 734	2 786	3 210	2 106	17 287
White -----	1 604	4 345	1 187	7 205	9 631	2 724	3 049	2 083	16 329
Black -----	23	354	4	149	19	40	64	7	544
American Indian, Eskimo, or Aleut -----	21	36	4	31	14	8	36	16	59
American Indian -----	21	36	4	31	14	8	30	16	59
Eskimo -----	—	—	—	—	—	—	6	—	—
Aleut -----	—	—	—	—	—	—	—	—	—
Asian or Pacific Islander -----	3	5	5	145	42	—	17	—	139
Asian -----	3	5	5	145	42	—	17	—	139
Chinese -----	—	—	—	77	—	—	8	—	11
Filipino -----	—	3	—	—	18	—	—	—	10
Japanese -----	—	—	—	8	16	—	—	—	5
Asian Indian -----	—	—	—	23	8	—	—	—	16
Korean -----	—	—	—	6	—	—	—	—	15
Vietnamese -----	3	—	—	—	—	—	—	—	50
Cambodian -----	—	—	—	—	—	—	—	—	—
Hmong -----	—	—	—	—	—	—	—	—	—
Laotian -----	—	—	—	—	—	—	9	—	18
Thai -----	—	2	5	24	—	—	—	—	14
Other Asian -----	—	—	—	7	—	—	—	—	—
Pacific Islander -----	—	—	—	—	—	—	—	—	—
Hawaiian -----	—	—	—	—	—	—	—	—	—
Samoa -----	—	—	—	—	—	—	—	—	—
Guamanian -----	—	—	—	—	—	—	—	—	—
Other Pacific Islander -----	—	—	—	—	—	—	—	—	—
Other race -----	17	67	6	21	28	14	44	—	216
HISPANIC ORIGIN OF HOUSEHOLDER									
Occupied housing units -----	1 668	4 807	1 206	7 551	9 734	2 786	3 210	2 106	17 287
Hispanic origin (of any race) -----	27	147	6	64	81	45	79	8	288
Mexican -----	23	132	6	50	35	31	67	8	249
Puerto Rican -----	—	11	—	7	—	—	6	—	8
Cuban -----	—	—	—	—	12	—	—	—	—
Other Hispanic -----	4	4	—	7	34	14	6	—	31
Dominican (Dominican Republic) -----	—	—	—	—	—	—	—	—	—
Central American -----	—	—	—	—	—	6	—	—	5
Costa Rican -----	—	—	—	—	—	—	—	—	—
Guatemalan -----	—	—	—	—	—	—	—	—	—
Honduran -----	—	—	—	—	—	6	—	—	—
Nicaraguan -----	—	—	—	—	—	—	—	—	5
Panamanian -----	—	—	—	—	—	—	—	—	—
Salvadoran -----	—	—	—	—	—	—	—	—	—
Other Central American -----	—	—	—	—	—	—	—	—	—
South American -----	—	—	—	7	9	—	6	—	—
Argentinean -----	—	—	—	—	—	—	—	—	—
Chilean -----	—	—	—	—	—	—	—	—	—
Colombian -----	—	—	—	7	9	—	—	—	—
Ecuadorian -----	—	—	—	—	—	—	—	—	—
Peruvian -----	—	—	—	—	—	—	—	—	—
Venezuelan -----	—	—	—	—	—	—	—	—	—
Other South American -----	—	—	—	—	—	—	6	—	—
All other Hispanic -----	4	4	—	—	25	8	—	—	26
Not of Hispanic origin -----	1 641	4 660	1 200	7 487	9 653	2 741	3 131	2 098	16 999
RACE AND HISPANIC ORIGIN OF HOUSEHOLDER									
Occupied housing units -----	1 668	4 807	1 206	7 551	9 734	2 786	3 210	2 106	17 287
White -----	1 604	4 345	1 187	7 205	9 631	2 724	3 049	2 083	16 329
Hispanic origin -----	10	80	—	43	53	37	35	8	67
Not of Hispanic origin -----	1 594	4 265	1 187	7 162	9 578	2 687	3 014	2 075	16 262
Black -----	23	354	4	149	19	40	64	7	544
Hispanic origin -----	—	—	—	—	—	—	—	—	5
Not of Hispanic origin -----	23	354	4	149	19	40	64	7	539
American Indian, Eskimo, or Aleut -----	21	36	4	31	14	8	36	16	59
Hispanic origin -----	—	—	—	—	—	—	—	—	11
Not of Hispanic origin -----	21	36	4	31	14	8	36	16	48
Asian or Pacific Islander -----	3	5	5	145	42	—	17	—	139
Hispanic origin -----	—	—	—	—	—	—	—	—	—
Not of Hispanic origin -----	3	5	5	145	42	—	17	—	139
Other race -----	17	67	6	21	28	14	44	—	216
Hispanic origin -----	17	67	6	21	28	8	44	—	205
Not of Hispanic origin -----	—	—	—	—	—	6	—	—	11
PERCENT DISTRIBUTION BY RACE OF HOUSEHOLDER									
Occupied housing units -----	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
White -----	96.2	90.4	98.4	95.4	98.9	97.8	95.0	98.9	94.5
Black -----	1.4	7.4	.3	2.0	.2	1.4	2.0	.3	3.1
American Indian, Eskimo, or Aleut -----	1.3	.7	.3	.4	.1	.3	1.1	.8	.3
American Indian -----	1.3	.7	.3	.4	.1	.3	.9	.8	.3
Asian or Pacific Islander -----	.2	.1	.4	1.9	.4	—	.5	—	.8
Asian -----	.2	.1	.4	1.9	.4	—	.5	—	.8
Pacific Islander -----	—	—	—	—	—	—	—	—	—
Other race -----	1.0	1.4	.5	.3	.3	.5	1.4	—	1.2
PERCENT DISTRIBUTION BY HISPANIC ORIGIN OF HOUSEHOLDER									
Occupied housing units -----	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Hispanic origin (of any race) -----	1.6	3.1	.5	.8	.8	1.6	2.5	.4	1.7
Mexican -----	1.4	2.7	.5	.7	.4	1.1	2.1	.4	1.4
Puerto Rican -----	—	.2	—	.1	—	—	.2	—	—
Cuban -----	—	—	—	—	.1	—	—	—	—
Other Hispanic -----	.2	.1	—	.1	.3	.5	.2	—	.2
Not of Hispanic origin -----	98.4	96.9	99.5	99.2	99.2	98.4	97.5	99.6	98.3
PERCENT OF HOUSEHOLDERS WHITE, NOT OF HISPANIC ORIGIN									
Occupied housing units -----	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
White -----	96.2	90.4	98.4	95.4	98.9	97.8	95.0	98.9	94.5
Not of Hispanic origin -----	95.6	88.7	98.4	94.8	98.4	96.4	93.9	98.5	94.1

DETAILED HOUSING CHARACTERISTICS

Table 5. Occupied Housing Units by Race and Hispanic Origin of Householder: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [2,500 or More Persons]	Scott City city	Shawnee city	Topeka city	Ulysses city	Valley Center city	Wamego city	Wellington city	Wichita city	Winfield city
RACE OF HOUSEHOLDER									
Occupied housing units	1 493	14 567	49 936	1 818	1 288	1 373	3 389	123 249	4 456
White	1 459	13 953	43 484	1 576	1 283	1 359	3 197	105 426	4 207
Black	5	318	4 721	—	—	7	55	12 185	79
American Indian, Eskimo, or Aleut	—	33	451	16	—	7	36	1 336	37
American Indian	—	33	451	16	—	7	36	1 309	37
Eskimo	—	—	—	—	—	—	—	12	—
Aleut	—	—	—	—	—	—	—	15	—
Asian or Pacific Islander	5	171	311	—	5	—	—	2 057	51
Asian	5	171	297	—	5	—	—	2 012	51
Chinese	—	34	46	—	—	—	—	294	—
Filipino	5	21	44	—	—	—	—	91	—
Japanese	—	6	45	—	—	—	—	64	—
Asian Indian	—	63	28	—	—	—	—	320	—
Korean	—	9	47	—	—	—	—	76	—
Vietnamese	—	6	55	—	5	—	—	754	—
Cambodian	—	—	—	—	—	—	—	74	—
Hmong	—	—	—	—	—	—	—	—	—
Laotian	—	22	—	—	—	—	—	148	43
Thai	—	5	—	—	—	—	—	28	—
Other Asian	—	5	32	—	—	—	—	163	8
Pacific Islander	—	—	14	—	—	—	—	45	—
Hawaiian	—	—	—	—	—	—	—	11	—
Samoa	—	—	9	—	—	—	—	4	—
Guamanian	—	—	5	—	—	—	—	—	—
Other Pacific Islander	—	—	—	—	—	—	—	30	—
Other race	24	92	969	226	—	—	101	2 245	82
HISPANIC ORIGIN OF HOUSEHOLDER									
Occupied housing units	1 493	14 567	49 936	1 818	1 288	1 373	3 389	123 249	4 456
Hispanic origin (of any race)	24	289	2 012	361	—	22	196	3 940	130
Mexican	17	216	1 783	339	—	9	196	3 163	123
Puerto Rican	—	23	91	—	—	—	—	127	—
Cuban	—	—	16	—	—	—	—	92	7
Other Hispanic	7	50	122	22	—	13	—	558	—
Dominican (Dominican Republic)	—	—	—	—	—	—	—	3	—
Central American	—	—	22	—	—	—	—	65	—
Costa Rican	—	—	—	—	—	—	—	—	—
Guatemalan	—	—	14	—	—	—	—	19	—
Honduran	—	—	—	—	—	—	—	8	—
Nicaraguan	—	—	—	—	—	—	—	—	—
Panamanian	—	—	—	—	—	—	—	38	—
Salvadoran	—	—	8	—	—	—	—	—	—
Other Central American	—	—	—	—	—	—	—	—	—
South American	—	17	27	—	—	—	—	119	—
Argentinean	—	—	7	—	—	—	—	10	—
Chilean	—	—	—	—	—	—	—	15	—
Colombian	—	—	7	—	—	—	—	27	—
Ecuadorian	—	—	—	—	—	—	—	9	—
Peruvian	—	17	—	—	—	—	—	31	—
Venezuelan	—	—	9	—	—	—	—	9	—
Other South American	—	—	4	—	—	—	—	18	—
All other Hispanic	7	33	73	22	—	13	—	371	—
Not of Hispanic origin	1 469	14 278	47 924	1 457	1 288	1 351	3 193	119 309	4 326
RACE AND HISPANIC ORIGIN OF HOUSEHOLDER									
Occupied housing units	1 493	14 567	49 936	1 818	1 288	1 373	3 389	123 249	4 456
White	1 459	13 953	43 484	1 576	1 283	1 359	3 197	105 426	4 207
Hispanic origin	—	191	1 000	135	—	22	95	1 520	48
Not of Hispanic origin	1 459	13 762	42 484	1 441	1 283	1 337	3 102	103 906	4 159
Black	5	318	4 721	—	—	7	55	12 185	79
Hispanic origin	—	—	72	—	—	—	—	111	—
Not of Hispanic origin	5	318	4 649	—	—	7	55	12 074	79
American Indian, Eskimo, or Aleut	—	33	451	16	—	7	36	1 336	37
Hispanic origin	—	9	6	—	—	—	—	55	—
Not of Hispanic origin	—	24	445	16	—	7	36	1 281	37
Asian or Pacific Islander	5	171	311	—	5	—	—	2 057	51
Hispanic origin	—	5	10	—	—	—	—	26	—
Not of Hispanic origin	5	166	301	—	5	—	—	2 031	51
Other race	24	92	969	226	—	—	101	2 245	82
Hispanic origin	24	84	924	226	—	—	101	2 228	82
Not of Hispanic origin	—	8	45	—	—	—	—	17	—
PERCENT DISTRIBUTION BY RACE OF HOUSEHOLDER									
Occupied housing units	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
White	97.7	95.8	87.1	86.7	99.6	99.0	94.3	85.5	94.4
Black .....	.3	2.2	9.5	—	—	.5	1.6	9.9	1.8
American Indian, Eskimo, or Aleut	—	.2	.9	.9	—	.5	1.1	1.1	.8
American Indian	—	.2	.9	.9	—	.5	1.1	1.1	.8
Asian or Pacific Islander .....	.3	1.2	.6	—	.4	—	—	1.7	1.1
Asian .....	.3	1.2	.6	—	.4	—	—	1.6	1.1
Pacific Islander	—	—	—	—	—	—	—	—	—
Other race	1.6	.6	1.9	12.4	—	—	3.0	1.8	1.8
PERCENT DISTRIBUTION BY HISPANIC ORIGIN OF HOUSEHOLDER									
Occupied housing units	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Hispanic origin (of any race)	1.6	2.0	4.0	19.9	—	1.6	5.8	3.2	2.9
Mexican	1.1	1.5	3.6	18.6	—	.7	5.8	2.6	2.8
Puerto Rican	—	.2	.2	—	—	—	—	.1	—
Cuban	—	—	—	—	—	—	—	.1	.2
Other Hispanic .....	.5	.3	.2	1.2	—	.9	—	.5	—
Not of Hispanic origin	98.4	98.0	96.0	80.1	100.0	98.4	94.2	96.8	97.1
PERCENT OF HOUSEHOLDERS WHITE, NOT OF HISPANIC ORIGIN									
Occupied housing units	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
White	97.7	95.8	87.1	86.7	99.6	99.0	94.3	85.5	94.4
Not of Hispanic origin	97.7	94.5	85.1	79.3	99.6	97.4	91.5	84.3	93.3

Table 6. Summary of Detailed Housing Characteristics of Housing Units With a White Householder: 1990

[Threshold is 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Urban and Rural and Size of Place Inside and Outside Metropolitan Area County Place and [In Selected States] County Subdivision [2,500 or More Persons]	Percent								Specified owner, median selected monthly owner costs (dollars)		Specified renter, median gross rent (dollars)		
	All persons	Occupied housing units	Lacking complete plumbing facilities	Lacking complete kitchen facilities	Householder moved into unit 1989 to March 1990	No vehicle available	No tele- phone in unit	Year structure built		Median year structure built		With a mortgage	Not mor- tgage-
								1980 to March 1990	1939 or earlier				
The State -----	2 233 897	868 467	.4	.5	20.7	5.5	3.8	17.4	24.0	1961	632	187	374
URBAN AND RURAL AND SIZE OF PLACE													
Urban -----	1 490 980	592 697	.2	.4	23.9	6.2	3.7	18.5	18.6	1962	657	195	392
Inside urbanized area -----	867 423	348 742	.1	.3	24.1	5.5	2.7	22.4	12.1	1965	732	216	439
Central place -----	566 829	230 635	.2	.4	25.4	6.9	3.6	19.5	16.4	1961	664	205	404
Urban fringe -----	300 594	118 107	.1	.3	21.4	2.8	.8	28.2	3.7	1969	842	244	522
Outside urbanized area -----	623 557	243 955	.2	.4	23.8	7.2	5.1	12.9	28.0	1958	535	180	324
Place of 10,000 or more -----	396 660	153 347	.2	.4	26.3	7.0	5.0	13.7	25.3	1959	555	185	341
Place of 2,500 to 9,999 -----	226 897	90 608	.1	.3	19.4	7.7	5.4	11.6	32.6	1956	497	173	286
Rural -----	742 917	275 770	.9	.7	13.7	4.0	4.0	14.9	35.4	1959	556	170	288
Place of 1,000 to 2,499 -----	158 924	62 867	.3	.4	17.3	6.9	4.5	11.8	33.6	1956	498	171	281
Place of less than 1,000 -----	127 529	52 039	.5	.6	14.7	6.9	6.0	10.3	46.1	1946	417	148	255
Other rural -----	456 464	160 864	1.2	.9	12.0	1.9	3.2	17.6	32.6	1963	665	194	325
Rural farm -----	107 281	40 874	1.5	.9	4.9	1.3	1.4	8.8	52.0	1940-	571	196	332
INSIDE AND OUTSIDE METROPOLITAN AREA													
Inside metropolitan area -----	1 164 673	451 955	.2	.4	22.5	5.2	2.7	22.2	13.8	1966	725	214	431
In central city -----	597 560	240 288	.2	.4	25.6	6.9	3.6	19.3	17.0	1961	664	205	405
Not in central city -----	567 113	211 667	.3	.4	19.0	3.2	1.7	25.6	10.2	1969	782	226	478
Urban -----	394 707	152 533	.1	.2	21.4	3.5	1.4	26.4	7.2	1969	802	230	492
Inside urbanized area -----	299 624	117 710	.1	.2	21.4	2.7	.8	28.2	3.6	1970	843	245	523
Outside urbanized area -----	95 083	34 823	.1	.2	21.1	6.0	3.6	20.1	19.4	1963	648	197	363
Rural -----	172 406	59 134	.7	.7	12.8	2.4	2.4	23.5	17.9	1971	729	217	381
Outside metropolitan area -----	1 069 224	416 512	.6	.6	18.8	5.9	4.9	12.1	35.0	1956	498	170	300
Urban -----	498 713	199 876	.2	.4	23.9	7.4	5.4	11.6	29.4	1957	508	177	315
Inside urbanized area -----	970	397	.5	.8	21.7	10.8	8.8	11.3	27.0	1964	389	163	280
Outside urbanized area -----	497 743	199 479	.2	.4	23.9	7.4	5.4	11.6	29.4	1957	508	177	315
Place of 10,000 or more -----	325 074	128 144	.2	.4	26.7	7.0	5.1	13.3	25.3	1959	535	183	335
Place of 2,500 to 9,999 -----	172 669	71 335	.1	.3	18.9	8.1	5.9	8.6	36.8	1952	452	169	271
Rural -----	570 511	216 636	.9	.8	14.0	4.4	4.4	12.6	40.1	1954	485	163	272
COUNTY													
Allen County -----	14 147	5 552	1.1	.8	16.8	6.4	7.4	11.6	43.4	1951	421	158	250
Anderson County -----	7 642	3 021	.7	.3	14.7	8.1	6.8	5.9	40.4	1951	376	158	255
Atchison County -----	15 542	5 761	1.0	.8	15.7	6.0	4.3	9.1	44.9	1951	442	183	291
Barber County -----	5 810	2 329	.2	—	13.3	4.4	2.6	13.3	44.6	1947	475	169	271
Barton County -----	28 414	11 229	.2	.6	18.1	4.9	4.4	11.9	25.6	1957	515	171	298
Bourbon County -----	14 336	5 747	1.1	.9	19.7	7.8	7.0	11.1	42.1	1952	460	185	284
Brown County -----	10 257	4 032	.3	.1	14.1	7.0	3.9	9.6	50.7	1940-	438	156	247
Butler County -----	49 345	18 070	.5	.5	17.7	4.9	3.7	20.2	21.3	1962	654	196	354
Chase County -----	3 009	1 203	.2	.7	12.1	5.5	5.5	10.7	47.5	1943	412	155	245
Chautauqua County -----	4 260	1 785	1.9	2.0	12.4	6.8	8.7	9.6	50.5	1940-	410	160	263
Cherokee County -----	20 449	8 020	1.0	1.5	14.8	6.9	10.2	10.9	39.0	1951	374	144	254
Cheyenne County -----	3 225	1 386	3.9	.5	13.2	4.5	1.9	7.1	43.1	1946	385	171	216
Clark County -----	2 336	986	.3	.5	12.7	2.1	3.4	11.3	49.2	1942	404	169	288
Clay County -----	9 128	3 632	.7	.7	15.3	7.4	4.8	6.2	48.0	1942	433	163	235
Cloud County -----	10 930	4 448	.2	.6	18.5	8.7	4.3	6.8	46.7	1944	423	163	232
Coffey County -----	8 330	3 291	.5	.4	18.8	6.7	5.1	15.0	30.8	1965	485	154	289
Comanche County -----	2 288	943	1.1	.6	13.6	5.4	5.6	14.4	53.9	1940-	407	142	234
Cowley County -----	34 264	13 345	.3	.4	19.9	6.0	5.6	13.7	39.6	1952	525	184	323
Crawford County -----	34 213	14 156	.5	.4	20.4	8.2	5.4	10.3	41.6	1950	466	172	304
Decatur County -----	3 998	1 648	.7	.5	16.9	5.7	3.8	6.8	44.5	1946	421	157	249
Dickinson County -----	18 575	7 407	.7	.4	16.7	5.0	5.0	8.2	44.3	1946	469	163	279
Doniphan County -----	7 802	2 982	1.5	1.3	13.2	7.9	5.5	10.8	44.0	1948	427	171	265
Douglas County -----	72 918	27 389	.5	.3	34.0	5.1	2.8	27.4	17.8	1971	673	215	417
Edwards County -----	3 633	1 536	.4	.3	16.9	5.6	6.4	8.3	52.5	1940-	399	151	241
Elk County -----	3 231	1 413	1.2	.4	12.2	9.8	5.8	9.4	54.7	1940-	342	145	191
Ellis County -----	25 690	9 950	.4	.4	24.6	5.3	2.7	16.5	17.2	1966	572	189	293
Ellsworth County -----	6 361	2 489	.6	.3	13.9	6.8	4.3	7.5	53.2	1940-	437	169	258
Finney County -----	26 403	9 174	.4	.6	23.6	4.5	6.3	26.0	11.5	1972	599	200	391
Ford County -----	22 934	8 692	.4	1.0	24.1	4.9	5.2	15.0	24.7	1963	573	207	342
Franklin County -----	21 197	8 073	.6	.6	19.1	6.5	5.6	13.7	35.6	1958	507	177	310
Geary County -----	20 887	7 788	—	.2	35.9	6.3	4.8	21.8	17.2	1965	590	190	368
Gove County -----	3 220	1 281	—	.5	8.8	1.8	2.0	10.9	32.9	1955	424	159	247
Graham County -----	3 429	1 378	1.2	2.0	14.4	5.2	6.3	7.6	37.2	1954	441	167	241
Grant County -----	6 073	2 128	—	—	26.3	4.2	2.6	18.0	9.3	1970	601	194	321
Gray County -----	5 124	1 847	.8	.2	16.9	3.7	2.1	10.9	34.0	1957	524	186	291
Greeley County -----	1 686	626	.3	.5	16.9	5.0	1.4	13.6	22.4	1958	570	235	298
Greenwood County -----	7 683	3 251	.3	.4	12.1	5.6	6.3	9.6	46.8	1944	413	145	268
Hamilton County -----	2 254	946	.7	1.4	17.9	5.7	2.9	12.2	31.4	1956	486	175	270
Harper County -----	7 024	2 977	.6	.7	15.4	6.3	3.9	10.1	44.3	1946	463	168	263
Harvey County -----	29 262	11 129	.3	.6	17.9	5.0	4.3	10.7	30.5	1958	578	197	329
Haskell County -----	3 426	1 281	.7	1.2	18.0	2.4	5.1	16.5	21.9	1960	548	189	335
Hodgeman County -----	2 161	820	.9	.9	7.2	2.6	1.6	4.4	47.4	1942	376	176	253
Jackson County -----	10 747	4 043	1.8	.8	13.2	6.0	4.2	11.9	39.6	1956	485	162	258
Jefferson County -----	15 592	5 687	.9	.7	13.0	3.8	3.9	16.1	28.9	1967	555	188	323
Jewell County -----	4 237	1 806	.5	—	10.9	4.9	3.0	9.0	59.5	1940-	388	139	201
Johnson County -----	339 330	131 556	.1	.2	22.7	2.8	.9	31.6	3.8	1972	872	249	515
Kearny County -----	3 618	1 270	.2	—	21.7	2.4	5.2	19.3	24.2	1965	546	194	340
Kingman County -----	8 196	3 149	—	.5	12.6	3.0	6.0	14.4	46.2	1945	416	177	288
Kiowa County -----	3 567	1 440	—	—	14.4	5.6	3.6	8.3	41.1	1949	455	147	256
Labette County -----	22 017	8 731	.6	.7	18.1	7.7	7.6	11.2	36.5	1952	435	171	290

Table 6. Summary of Detailed Housing Characteristics of Housing Units With a White Householder: 1990—Con.

[Threshold is 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Urban and Rural and Size of Place Inside and Outside Metropolitan Area County Place and [In Selected States] County Subdivision [2,500 or More Persons]	Percent								Year structure built	Median year structure built	Specified owner, median selected monthly owner costs (dollars)		Specified renter, median gross rent (dollars)	
	All persons	Occupied housing units	Lacking complete plumbing facilities	Lacking complete kitchen facilities	Householder moved into unit 1989 to March 1990	No vehicle available	No tele- phone in unit	Year structure built			With a mortgage	Not mort- gaged		
								1980 to March 1990						1939 or earlier
PLACE AND COUNTY SUBDIVISION— Con.														
Frontenac city	2 540	1 034	.2	.6	14.2	9.3	3.5	13.1	32.7	1959	519	172	306	
Galena city	3 156	1 197	.5	1.4	19.0	14.9	13.8	5.9	52.5	1940—	308	125	260	
Garden City city	18 877	6 759	.4	.6	23.7	5.2	4.9	23.9	10.9	1971	597	200	389	
Gardner city	3 002	1 098	—	—	36.2	5.7	4.5	39.1	9.3	1975	677	195	393	
Garnett city	3 062	1 291	—	—	22.3	10.8	7.5	2.9	28.5	1955	354	181	249	
Girard city	2 716	1 087	—	—	16.3	10.4	7.4	8.0	41.3	1955	455	159	301	
Goodland city	4 728	1 960	—	—	19.8	7.4	2.6	7.9	30.0	1956	420	167	267	
Great Bend city	14 726	6 034	.1	.7	22.2	7.1	5.3	10.7	17.5	1958	524	185	308	
Hays city	17 573	7 110	.3	.2	29.1	5.7	2.5	17.4	11.7	1968	596	202	301	
Haysville city	8 081	2 723	.1	.3	18.0	3.5	1.5	18.2	1.5	1959	586	208	455	
Herington city	2 641	1 125	.9	1.1	14.7	5.8	2.7	9.0	54.6	1940—	379	168	263	
Hesston city	2 808	943	—	—	19.9	3.6	2.3	11.7	13.0	1970	568	220	325	
Hiawatha city	3 419	1 414	.4	—	16.7	7.4	4.5	10.9	39.7	1956	468	163	263	
Hillsboro city	2 508	961	.6	1.0	14.8	4.4	2.1	11.3	20.1	1959	440	158	277	
Hoisington city	3 132	1 290	—	—	15.8	1.9	3.6	5.3	41.2	1945	389	146	261	
Holton city	3 101	1 328	.5	—	17.8	14.1	5.5	9.4	39.3	1951	481	162	246	
Hugoton city	2 857	1 119	—	—	15.7	5.4	2.7	11.8	27.1	1956	478	171	299	
Hutchinson city	36 030	14 727	.2	.4	22.3	8.1	6.0	7.5	30.4	1954	484	159	313	
Independence city	9 023	3 775	.1	.3	26.3	7.9	8.8	7.8	41.6	1950	486	199	314	
Iola city	6 058	2 450	—	.4	19.1	8.4	7.9	10.4	47.2	1946	378	147	241	
Junction City city	13 284	5 435	—	.2	38.1	8.1	5.5	22.3	13.9	1963	549	191	365	
Kansas City city	97 400	39 289	.2	.6	18.4	10.0	4.5	8.7	24.5	1956	548	197	383	
Kingman city	3 156	1 335	—	—	15.2	6.0	7.0	10.7	44.9	1946	384	181	286	
Lansing city	5 937	1 772	—	—	25.2	4.8	1.5	33.3	5.8	1975	809	209	484	
Larned city	4 179	1 866	.3	.3	21.5	9.8	4.9	11.8	31.5	1955	467	171	282	
Lawrence city	57 283	21 945	.3	.2	39.2	5.7	2.8	28.8	16.0	1971	679	219	420	
Leavenworth city	30 731	9 653	.2	.3	29.5	8.0	3.9	14.5	30.2	1959	675	203	439	
Leawood city	19 083	6 737	—	—	12.3	.8	.1	33.1	2.0	1971	1 387	352	931	
Lenexa city	32 238	12 201	.1	.1	28.1	3.4	.8	46.6	1.4	1979	1 000	262	499	
Liberal city	12 588	4 760	—	.3	26.1	4.8	5.3	14.6	12.0	1964	567	193	385	
Lindsborg city	3 079	1 083	—	—	14.1	12.9	1.8	11.4	42.8	1956	565	173	270	
Lyons city	3 496	1 500	—	.4	17.0	7.1	10.3	8.0	31.3	1954	385	161	248	
McPherson city	11 920	4 723	.3	.4	21.0	5.9	4.9	12.6	21.4	1959	567	177	322	
Manhattan city	33 932	13 303	.4	.3	40.5	4.2	2.1	21.7	14.4	1970	706	217	402	
Marysville city	3 340	1 443	—	—	15.6	8.6	5.5	6.4	48.1	1942	436	169	258	
Merriam city	10 950	4 766	—	—	24.6	2.3	2.6	21.1	5.9	1967	708	216	508	
Mission city	9 121	4 684	—	.1	28.7	1.9	1.2	22.7	4.8	1964	718	215	509	
Mission Hills city	3 421	1 275	—	—	10.3	.3	—	1.0	23.1	1953	2 000+	500+	1 500	
Mulvane city	4 627	1 581	—	.3	16.7	1.9	.9	15.2	18.0	1961	641	189	405	
Neodesha city	2 807	1 152	—	.5	17.4	11.7	8.6	6.9	44.4	1944	395	173	264	
Newton city	15 359	6 186	.2	.4	19.8	5.5	5.7	9.8	32.2	1955	584	190	332	
Norton city	2 979	1 300	.4	—	15.0	4.5	3.4	4.8	34.8	1954	413	162	253	
Oaklawn-Sunview CDP	2 527	849	—	2.4	29.7	2.9	10.4	1.5	4.4	1953	491	169	414	
Olathe city	59 813	20 491	—	.2	29.2	2.5	1.6	46.4	2.7	1979	891	241	463	
Osage City city	2 658	1 101	—	.4	20.8	8.3	6.8	18.1	28.4	1964	496	172	284	
Osawatimie city	4 184	1 604	—	—	20.4	12.2	7.0	14.1	42.8	1948	412	158	270	
Ottawa city	10 024	4 004	.1	.3	22.8	7.4	6.4	10.0	35.2	1954	497	181	315	
Overland Park city	106 894	43 278	.1	.4	24.1	3.0	.4	35.3	1.7	1972	872	245	549	
Paola city	4 396	1 695	.4	.9	23.8	12.4	5.2	10.6	31.8	1956	513	210	354	
Park City city	4 764	1 604	—	1.1	20.1	2.1	1.9	25.4	1.6	1962	579	189	493	
Parsons city	10 757	4 345	.4	.3	21.1	9.6	8.4	8.0	40.4	1947	417	172	303	
Phillipsburg city	2 773	1 187	—	—	19.1	4.4	6.9	7.8	29.9	1956	425	173	246	
Pittsburg city	16 734	7 205	.3	.2	26.5	9.5	5.5	9.4	41.6	1947	457	178	311	
Prairie Village city	22 900	9 631	.1	.1	12.9	2.3	—	4.8	2.3	1957	764	271	625	
Pratt city	6 489	2 724	—	.3	14.7	5.7	4.0	10.1	33.9	1951	479	174	309	
Roeland Park city	7 116	3 049	.5	—	15.2	3.9	.5	1.3	11.4	1950	634	198	458	
Russell city	7 715	2 083	.7	.5	16.9	5.9	6.3	9.2	22.4	1954	488	196	266	
Salina city	39 416	16 329	—	.5	22.9	7.5	4.5	10.8	21.0	1957	507	179	331	
Scott City city	3 612	1 459	—	—	17.9	5.6	3.9	7.7	16.3	1960	553	199	319	
Shawnee city	36 023	13 953	.1	.1	22.5	2.7	.8	28.2	3.3	1973	790	218	464	
Topeka city	101 781	43 484	.2	.3	23.3	7.9	3.3	13.3	20.8	1960	587	200	383	
Ulysses city	4 528	1 576	—	—	26.5	5.1	3.6	13.1	9.1	1968	594	189	326	
Valley Center city	3 598	1 283	—	—	13.6	5.9	2.0	12.0	15.7	1960	654	184	473	
Wamego city	3 636	1 359	—	—	25.3	6.0	3.4	12.6	24.1	1968	510	172	316	
Wellington city	7 761	3 197	—	.4	17.7	7.4	4.7	7.9	36.8	1951	539	187	289	
Wichita city	250 552	105 426	.1	.4	25.3	6.4	4.0	18.8	14.3	1959	671	208	404	
Winfield city	10 930	4 207	.1	.3	24.1	5.8	6.0	10.7	43.2	1948	514	181	309	

Table 7. Summary of Detailed Housing Characteristics of Housing Units With a Black Householder: 1990

[Threshold is 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Urban and Rural and Size of Place Inside and Outside Metropolitan Area County Place and [In Selected States] County Subdivision [2,500 or More Persons]	Percent										Specified owner, median selected monthly owner costs (dollars)		Specified renter, median gross rent (dollars)
	All persons	Occupied housing units	Lacking complete plumbing facilities	Lacking complete kitchen facilities	Householder moved into unit 1989 to March 1990	No vehicle available	No tele- phone in unit	Year structure built		Median year structure built	With a mortgage	Not mor- tgage	
								1980 to March 1990	1939 or earlier				
The State -----	141 957	47 524	.5	.5	33.6	20.1	11.7	12.0	18.7	1959	574	194	367
URBAN AND RURAL AND SIZE OF PLACE													
Urban -----	136 951	46 207	.5	.5	33.6	20.5	11.8	11.8	18.6	1959	574	196	367
Inside urbanized area -----	102 399	36 292	.5	.5	32.3	21.0	10.7	10.7	17.1	1958	581	206	377
Central place -----	96 063	34 109	.5	.5	32.0	22.1	11.2	9.4	18.1	1957	560	205	367
Urban fringe -----	6 336	2 183	—	.5	36.6	3.9	3.3	32.2	1.9	1973	917	239	510
Outside urbanized area -----	34 552	9 915	.5	.4	38.3	18.3	15.9	15.8	24.1	1962	531	169	335
Place of 10,000 or more -----	29 712	8 624	.2	.3	40.9	18.5	16.3	16.1	22.7	1962	547	173	340
Place of 2,500 to 9,999 -----	4 840	1 291	2.3	.9	20.7	17.3	13.0	13.7	33.9	1958	496	156	285
Rural -----	5 006	1 317	2.1	1.4	32.5	5.6	8.9	17.3	22.3	1968	571	151	324
Place of 1,000 to 2,499 -----	1 421	436	.5	.5	49.5	9.9	8.3	14.0	22.9	1965	479	150	353
Place of less than 1,000 -----	398	111	3.6	2.7	33.3	12.6	9.0	10.8	46.8	1945	286	131	281
Other rural -----	3 187	770	2.7	1.8	22.7	2.2	9.2	20.1	18.4	1971	684	156	296
Rural farm -----	63	35	14.3	22.9	8.6	—	2.9	8.6	57.1	1940—	—	—	408
INSIDE AND OUTSIDE METROPOLITAN AREA													
Inside metropolitan area -----	112 026	38 523	.5	.5	32.3	20.8	10.7	11.2	17.4	1958	588	205	377
In central city -----	102 137	35 508	.5	.5	32.4	22.1	11.2	9.6	18.2	1957	563	204	367
Not in central city -----	9 889	3 015	.2	.6	31.8	5.4	4.6	29.8	7.1	1973	911	214	492
Urban -----	9 107	2 765	—	.4	33.5	5.6	4.9	30.3	6.7	1972	910	216	494
Inside urbanized area -----	6 238	2 147	—	.5	37.1	3.9	3.2	32.4	1.2	1973	919	255	510
Outside urbanized area -----	2 869	618	—	—	21.0	11.5	11.0	23.1	25.9	1969	741	198	299
Rural -----	782	250	2.8	2.8	13.2	3.6	.8	23.6	12.0	1974	913	194	320
Outside metropolitan area -----	29 931	9 001	.7	.6	38.9	16.8	16.3	15.4	24.4	1961	480	164	329
Urban -----	25 707	7 934	.6	.5	39.1	18.2	17.1	15.3	24.4	1961	485	167	329
Inside urbanized area -----	98	36	—	—	5.6	5.6	11.1	19.4	47.2	1945	325	183	137
Outside urbanized area -----	25 609	7 898	.6	.5	39.3	18.3	17.1	15.3	24.2	1961	486	166	329
Place of 10,000 or more -----	23 027	7 011	.2	.4	41.6	18.1	17.3	16.0	22.4	1962	506	173	334
Place of 2,500 to 9,999 -----	2 582	887	3.4	1.2	20.7	19.7	15.4	9.5	38.8	1954	380	140	281
Rural -----	4 224	1 067	1.9	1.1	37.0	6.1	10.8	15.8	24.7	1965	426	142	326
COUNTY													
Cowley County -----	1 037	238	—	—	33.2	5.9	14.3	4.6	73.9	1940—	477	170	404
Douglas County -----	3 315	1 093	.6	.6	49.7	22.5	21.0	26.8	17.7	1972	620	179	394
Geary County -----	7 232	2 421	—	.3	56.6	16.9	11.4	27.5	8.2	1968	651	188	358
Johnson County -----	6 791	2 373	—	.2	39.8	7.2	3.2	37.0	2.4	1976	949	267	517
Labette County -----	1 007	404	—	—	24.8	22.3	16.3	5.4	41.6	1947	414	169	301
Leavenworth County -----	7 057	1 500	—	—	38.7	20.3	10.5	16.1	21.5	1964	684	156	379
Montgomery County -----	2 461	875	1.3	—	30.6	27.3	25.6	5.6	44.1	1946	371	153	280
Reno County -----	1 586	390	1.0	—	24.1	13.3	25.9	3.8	46.2	1943	425	159	309
Riley County -----	6 796	1 491	—	.5	54.1	10.1	9.0	14.5	9.2	1971	816	165	350
Saline County -----	1 518	551	—	1.6	35.9	12.2	18.5	7.3	22.7	1954	513	180	326
Sedgewick County -----	35 730	12 662	.7	.5	36.0	19.8	13.7	10.3	13.2	1956	575	195	371
Seward County -----	1 030	294	—	—	27.9	24.5	27.9	14.3	20.4	1961	430	193	393
Shawnee County -----	13 044	4 833	.4	.4	33.5	23.1	11.2	9.4	21.4	1961	567	191	355
Wyandotte County -----	44 661	15 695	.4	.5	26.3	23.2	8.4	6.8	20.9	1957	547	216	357
PLACE AND COUNTY SUBDIVISION													
Coffeyville city -----	1 674	604	—	—	32.5	29.0	26.7	5.5	38.7	1949	365	152	269
Fort Riley North CDP -----	4 377	630	—	—	61.9	1.7	5.2	15.1	4.9	1970	—	—	371
Hutchinson city -----	1 530	371	1.1	—	24.8	14.0	27.0	3.2	47.2	1942	426	159	312
Junction City city -----	5 631	2 068	—	.3	55.2	19.5	12.0	28.7	8.5	1968	649	187	356
Kansas City city -----	44 019	15 518	.4	.5	26.4	23.2	8.4	6.6	20.9	1957	544	216	357
Lawrence city -----	3 186	1 047	—	—	51.2	22.8	21.2	26.6	17.8	1971	630	176	393
Leavenworth city -----	6 074	1 399	—	—	40.5	21.8	11.2	15.7	22.7	1962	681	162	378
Liberal city -----	1 021	294	—	—	27.9	24.5	12.2	14.3	20.4	1961	430	193	393
Manhattan city -----	1 889	696	—	1.1	46.3	19.3	12.6	14.7	14.4	1971	834	165	341
Olathe city -----	2 022	638	—	—	43.6	16.5	4.9	44.0	3.6	1978	974	261	495
Overland Park city -----	1 810	651	—	.8	42.2	5.5	2.3	38.1	—	1975	939	407	570
Salina city -----	1 503	544	—	1.7	36.4	12.3	18.8	7.4	23.0	1954	513	181	326
Topeka city -----	12 675	4 721	.4	.4	33.7	23.7	11.5	9.0	21.9	1960	549	190	352
Wichita city -----	34 161	12 185	.7	.5	36.3	20.5	14.1	9.7	13.7	1955	559	194	369

Table 8. Summary of Detailed Housing Characteristics of Housing Units With an American Indian, Eskimo, or Aleut Householder: 1990

[Threshold is 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Urban and Rural and Size of Place Inside and Outside Metropolitan Area County Place and [In Selected States] County Subdivision [2,500 or More Persons]	Percent								Specified owner, median selected monthly owner costs (dollars)	Median year structure built	Specified renter, median gross rent (dollars)			
	All persons	Occupied housing units	Lacking complete plumbing facilities	Lacking complete kitchen facilities	Householder moved into unit 1989 to March 1990	No vehicle available	No tele- phone in unit	Year structure built			With a mortgage	Not mort- gaged		
								1980 to March 1990						1939 or earlier
The State -----	23 250	7 887	.4	.5	32.4	9.4	13.0	16.1	24.8	1960	553	170	359	
URBAN AND RURAL AND SIZE OF PLACE														
Urban -----	15 991	5 592	.4	.6	35.4	11.1	12.3	15.3	22.2	1958	578	179	367	
Inside urbanized area -----	10 159	3 423	.3	.1	33.8	11.2	10.8	16.5	17.4	1960	599	201	397	
Central place -----	8 555	2 800	.4	—	36.1	12.9	12.4	15.9	20.0	1959	580	195	376	
Urban fringe -----	1 604	623	—	.6	23.8	4.0	3.7	19.1	5.5	1964	740	221	464	
Outside urbanized area -----	5 832	2 169	.6	1.4	37.9	10.8	14.6	13.4	29.9	1956	529	158	318	
Place of 10,000 or more -----	3 596	1 315	.6	2.0	43.6	8.6	13.9	12.5	30.0	1957	548	152	347	
Place of 2,500 to 9,999 -----	2 236	854	.5	.5	29.3	14.2	15.6	14.6	29.7	1955	513	176	277	
Rural -----	7 259	2 295	.6	.3	25.0	5.4	14.8	18.3	31.1	1966	448	156	284	
Place of 1,000 to 2,499 -----	1 361	503	.4	—	25.2	7.6	11.3	12.1	31.0	1958	471	192	265	
Place of less than 1,000 -----	1 358	413	1.0	1.2	26.9	7.7	16.5	10.7	40.0	1953	417	146	304	
Other rural -----	4 540	1 379	.5	.2	24.3	3.9	15.6	22.8	28.4	1971	501	142	288	
Rural farm -----	455	145	—	—	15.9	2.8	26.2	7.6	65.5	1940—	655	175	213	
INSIDE AND OUTSIDE METROPOLITAN AREA														
Inside metropolitan area -----	12 894	4 403	.2	.7	33.7	9.5	10.4	17.6	17.4	1962	617	205	396	
In central city -----	8 857	2 942	.3	.5	36.1	12.2	12.2	15.7	20.5	1959	577	194	376	
Not in central city -----	4 037	1 461	—	1.1	28.8	4.0	6.8	21.6	11.2	1967	697	217	438	
Urban -----	2 523	916	—	1.7	28.4	5.5	5.3	20.4	8.7	1965	746	222	438	
Inside urbanized area -----	1 604	623	—	.6	23.8	4.0	3.7	19.1	5.5	1964	740	221	464	
Outside urbanized area -----	919	293	—	4.1	38.2	8.5	8.9	23.2	15.7	1966	753	225	363	
Rural -----	1 514	545	—	—	29.5	1.5	9.4	23.5	15.4	1971	640	213	443	
Outside metropolitan area -----	10 356	3 484	.7	.3	30.7	9.3	16.2	14.3	34.1	1957	433	149	296	
Urban -----	4 611	1 734	.7	.2	37.9	12.1	16.0	11.9	32.2	1955	508	153	312	
Inside urbanized area -----	—	—	—	—	—	—	—	—	—	—	—	—	—	
Outside urbanized area -----	4 611	1 734	.7	.2	37.9	12.1	16.0	11.9	32.2	1955	508	153	312	
Place of 10,000 or more -----	2 895	1 046	.8	—	43.0	8.9	14.6	10.6	31.8	1956	526	149	336	
Place of 2,500 to 9,999 -----	1 716	688	.6	.6	30.2	16.9	18.0	13.8	32.8	1952	481	167	270	
Rural -----	5 745	1 750	.7	.5	23.5	6.6	16.5	16.6	35.9	1962	400	147	256	
COUNTY														
Douglas County -----	2 153	534	1.9	—	27.9	6.0	14.8	21.5	21.9	1971	584	253	398	
Johnson County -----	1 342	532	—	.8	32.0	4.7	1.1	19.0	6.8	1966	791	231	483	
Sedgwick County -----	4 841	1 691	—	—	37.1	10.5	12.4	19.2	13.1	1959	646	205	376	
Shawnee County -----	1 816	598	—	—	29.3	16.4	6.7	13.0	23.1	1957	528	201	408	
Wyandotte County -----	1 394	539	—	—	36.4	12.6	10.4	10.8	26.0	1959	543	138	350	
PLACE AND COUNTY SUBDIVISION														
Kansas City city -----	1 300	479	—	—	34.9	14.2	10.9	9.6	27.3	1957	543	135	333	
Lawrence city -----	1 896	453	2.2	—	31.6	7.1	15.7	22.5	20.5	1972	587	258	401	
Topeka city -----	1 411	451	—	—	29.9	21.7	8.9	9.8	27.7	1952	426	197	351	
Wichita city -----	3 724	1 336	—	—	39.2	12.1	13.8	16.9	15.9	1957	605	204	371	

Table 9. Summary of Detailed Housing Characteristics of Housing Units With an Asian or Pacific Islander Householder: 1990

[Threshold is 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Urban and Rural and Size of Place Inside and Outside Metropolitan Area County Place and [In Selected States] County Subdivision [2,500 or More Persons]	Percent								Specified owner, median selected monthly owner costs (dollars)	Specified renter, median gross rent (dollars)				
	All persons	Occupied housing units	Lacking complete plumbing facilities	Lacking complete kitchen facilities	Householder moved into unit 1989 to March 1990	No vehicle available	No tele- phone in unit	Year structure built			Median year structure built	With a mortgage	Not mort- gaged	
								1980 to March 1990						1939 or earlier
The State -----	31 114	7 924	.6	.8	44.7	9.2	4.3	23.0	11.4	1968	762	226	337	
URBAN AND RURAL AND SIZE OF PLACE														
Urban -----	28 175	7 317	.7	.9	45.4	9.5	4.3	23.3	11.1	1968	769	231	347	
Inside urbanized area -----	18 971	5 070	.6	1.1	46.6	9.5	4.0	24.5	8.1	1970	833	247	370	
Central place -----	13 913	3 760	.7	1.4	51.1	12.0	4.8	18.6	10.4	1965	734	218	342	
Urban fringe -----	5 058	1 310	.2	.2	33.7	2.4	1.7	41.5	1.4	1977	950	290	503	
Outside urbanized area -----	9 204	2 247	1.0	.5	42.8	9.4	5.1	20.5	17.9	1965	632	216	305	
Place of 10,000 or more -----	8 403	2 100	1.1	.6	45.5	10.0	5.5	20.0	18.0	1966	629	210	305	
Place of 2,500 to 9,999 -----	801	147	—	—	4.1	—	—	27.2	17.0	1963	725	281	233	
Rural -----	2 939	607	—	—	36.1	5.9	4.0	19.9	14.8	1964	712	163	210	
Place of 1,000 to 2,499 -----	681	118	—	—	32.2	10.2	8.5	19.5	18.6	1966	525	175	290	
Place of less than 1,000 -----	176	43	—	—	51.2	11.6	14.0	25.6	37.2	1970	432	135	254	
Other rural -----	2 082	446	—	—	35.7	4.3	1.8	19.5	11.7	1964	743	175	205	
Rural farm -----	86	12	—	—	—	—	—	25.0	75.0	1940-	—	175	—	
INSIDE AND OUTSIDE METROPOLITAN AREA														
Inside metropolitan area -----	20 805	5 404	.7	1.0	45.4	9.4	3.7	25.0	8.5	1970	837	244	368	
In central city -----	14 567	3 888	.8	1.3	50.9	11.9	4.6	18.6	10.6	1965	736	213	342	
Not in central city -----	6 238	1 516	.2	.2	31.4	2.9	1.5	41.4	3.0	1977	936	296	487	
Urban -----	5 668	1 406	.2	.2	32.6	2.9	1.6	40.7	2.3	1976	928	299	489	
Inside urbanized area -----	5 037	1 306	.2	.2	33.8	2.5	1.7	41.7	1.2	1977	950	290	503	
Outside urbanized area -----	631	100	—	—	18.0	9.0	—	28.0	16.0	1966	861	425	354	
Rural -----	570	110	—	—	15.5	2.7	—	50.0	11.8	1980	2 000+	225	145	
Outside metropolitan area -----	10 309	2 520	.6	.5	43.3	8.8	5.5	18.7	17.5	1964	603	204	283	
Urban -----	7 940	2 023	.7	.6	43.9	9.3	5.7	20.0	18.0	1966	609	215	301	
Inside urbanized area -----	21	4	—	—	—	—	—	—	50.0	1955	—	—	—	
Outside urbanized area -----	7 919	2 019	.7	.6	44.0	9.3	5.7	20.1	18.0	1966	609	215	301	
Place of 10,000 or more -----	7 497	1 921	.8	.6	46.2	9.8	6.0	20.2	18.0	1966	616	209	302	
Place of 2,500 to 9,999 -----	422	98	—	—	—	—	—	16.3	18.4	1963	488	281	248	
Rural -----	2 369	497	—	—	40.6	6.6	4.8	13.3	15.5	1961	580	155	211	
COUNTY														
Douglas County -----	2 650	866	—	—	61.0	10.9	3.1	25.5	7.7	1970	830	272	348	
Finney County -----	1 248	223	—	—	23.3	2.2	4.9	17.5	21.5	1966	592	258	400	
Geary County -----	1 248	218	—	—	45.4	11.9	—	28.9	1.4	1968	697	180	377	
Johnson County -----	5 440	1 405	—	—	34.0	1.1	1.4	44.4	1.6	1978	955	319	497	
Riley County -----	2 408	659	—	1.4	56.0	15.0	2.7	15.2	6.7	1965	683	237	286	
Sedgwick County -----	8 410	2 179	.9	1.7	47.8	13.8	5.3	14.9	9.5	1961	676	189	321	
Shawnee County -----	1 307	372	.8	3.8	47.0	4.8	3.8	20.2	13.7	1971	832	273	380	
Wyandotte County -----	1 624	347	1.4	1.4	45.8	16.4	7.5	9.8	20.7	1962	583	175	348	
PLACE AND COUNTY SUBDIVISION														
Kansas City city -----	1 596	334	1.5	1.5	47.6	17.1	7.8	10.2	21.6	1963	488	175	345	
Lawrence city -----	2 606	851	—	—	62.0	11.0	3.2	26.0	6.9	1971	830	272	348	
Manhattan city -----	1 241	431	—	2.1	60.3	17.4	4.2	17.9	10.2	1967	648	237	351	
Olathe city -----	1 053	207	—	—	38.6	—	—	60.9	3.9	1982	934	—	440	
Overland Park city -----	2 091	627	—	—	36.0	1.3	1.3	45.1	—	1978	977	333	540	
Topeka city -----	1 046	311	1.0	4.5	48.2	5.8	4.5	11.9	14.8	1968	816	245	380	
Wichita city -----	7 612	2 057	.8	1.6	48.9	13.7	5.4	13.6	10.0	1961	687	189	319	

Table 10. Summary of Detailed Housing Characteristics of Housing Units With an Hispanic Origin Householder: 1990

[Householders of Hispanic origin may be of any race. Threshold is 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Urban and Rural and Size of Place Inside and Outside Metropolitan Area County Place and [In Selected States] County Subdivision [2,500 or More Persons]	Percent								Year structure built	Median year structure built	Specified owner, median selected monthly owner costs (dollars)		Specified renter, median gross rent (dollars)		
	All persons	Occupied housing units	Lacking complete plumbing facilities	Lacking complete kitchen facilities	Householder moved into unit 1989 to March 1990	No vehicle available	No tele- phone in unit	1980 to March 1990			1939 or earlier	With a mortgage		Not mort- gaged	
								1980 to March 1990							1939 or earlier
The State -----	90 289	23 972	.5	.5	35.6	9.4	13.3	16.6	22.3	1961	532	184	356		
URBAN AND RURAL AND SIZE OF PLACE															
Urban -----	75 728	20 491	.5	.4	35.8	10.1	12.5	16.2	22.5	1960	534	186	361		
Inside urbanized area -----	40 911	11 516	.1	.4	32.7	9.8	7.7	16.0	21.4	1959	575	201	390		
Central place -----	34 052	9 683	.2	.4	33.1	11.2	9.0	13.5	25.1	1956	538	202	371		
Urban fringe -----	6 859	1 833	—	.3	30.4	2.5	1.3	29.0	1.7	1971	818	194	486		
Outside urbanized area -----	34 817	8 975	.9	.5	39.8	10.4	18.7	16.5	24.1	1961	490	173	332		
Place of 10,000 or more -----	28 700	7 247	1.1	.7	42.5	9.7	20.4	17.2	23.2	1961	501	175	338		
Place of 2,500 to 9,999 -----	6 117	1 728	—	—	28.8	13.7	11.5	13.3	27.7	1958	441	170	305		
Rural -----	14 561	3 481	.4	.6	34.0	5.1	17.6	18.9	20.9	1971	521	168	301		
Place of 1,000 to 2,499 -----	3 865	999	.4	—	28.4	7.2	13.3	15.9	23.6	1963	492	169	304		
Place of less than 1,000 -----	2 363	582	.3	.5	34.0	6.4	21.3	13.4	42.1	1953	351	151	274		
Other rural -----	8 333	1 900	.4	.9	36.9	3.6	18.8	22.1	13.1	1973	638	194	310		
Rural farm -----	546	86	—	—	34.9	—	26.7	8.1	47.7	1944	821	—	213		
INSIDE AND OUTSIDE METROPOLITAN AREA															
Inside metropolitan area -----	47 831	13 037	.1	.3	31.9	9.4	7.9	16.3	21.0	1960	583	199	388		
In central city -----	35 846	9 941	.2	.4	33.5	11.1	8.8	13.5	25.0	1956	539	201	372		
Not in central city -----	11 985	3 096	—	.2	26.8	3.7	5.0	25.1	8.2	1969	735	193	456		
Urban -----	9 716	2 576	—	.2	29.1	4.2	4.5	26.0	7.4	1969	748	187	465		
Inside urbanized area -----	6 854	1 831	—	.3	30.4	2.5	1.3	29.0	1.7	1971	819	194	486		
Outside urbanized area -----	2 862	745	—	—	25.9	8.5	12.6	18.7	21.2	1959	588	177	346		
Rural -----	2 269	520	—	—	15.4	1.3	7.3	20.8	12.1	1971	717	227	367		
Outside metropolitan area -----	42 458	10 935	.9	.6	39.9	9.3	19.7	16.9	23.9	1963	466	170	322		
Urban -----	30 166	7 974	1.0	.6	40.8	10.7	19.7	16.3	24.4	1961	468	173	329		
Inside urbanized area -----	5	2	—	—	—	—	—	—	—	1965	225	—	—		
Outside urbanized area -----	30 161	7 972	1.0	.6	40.8	10.7	19.7	16.3	24.4	1961	468	173	329		
Place of 10,000 or more -----	25 157	6 534	1.2	.7	43.5	9.8	21.3	17.6	22.8	1962	480	175	337		
Place of 2,500 to 9,999 -----	5 004	1 438	—	—	28.7	14.7	12.7	10.5	31.6	1956	399	170	297		
Rural -----	12 292	2 961	.4	.7	37.3	5.8	19.5	18.5	22.5	1970	459	159	299		
COUNTY															
Cowley County -----	1 009	269	—	—	42.0	9.7	16.7	20.1	46.8	1943	467	188	323		
Douglas County -----	1 991	637	—	—	46.9	5.3	7.7	24.6	10.5	1972	834	201	380		
Finney County -----	8 336	2 006	.3	1.0	46.6	5.8	24.4	26.3	12.9	1973	525	175	371		
Fort Riley County -----	4 301	1 115	1.0	1.0	50.6	7.8	34.7	15.2	23.9	1961	464	174	339		
Geary County -----	1 642	395	—	—	62.3	11.9	6.8	37.5	6.3	1973	561	233	391		
Grant County -----	1 547	384	—	—	32.8	12.5	8.9	9.6	4.2	1966	451	175	296		
Harvey County -----	1 570	377	—	—	22.5	8.2	17.0	10.3	34.0	1953	538	191	338		
Johnson County -----	6 986	1 859	—	—	31.6	2.6	1.3	32.2	1.5	1973	841	188	490		
Leavenworth County -----	2 212	325	—	—	47.7	7.7	3.4	20.9	18.5	1968	693	180	412		
Lyon County -----	2 075	509	2.9	3.7	37.1	10.4	18.7	19.6	33.0	1958	515	185	270		
Reno County -----	2 388	721	—	—	22.2	10.4	7.4	4.2	36.2	1950	414	153	238		
Riley County -----	2 707	710	6.1	.8	49.3	14.5	7.3	21.8	5.1	1971	803	181	327		
Sedgewick County -----	16 248	4 328	.2	.6	37.6	10.1	10.3	17.0	19.0	1957	584	203	364		
Seward County -----	3 745	939	—	1.2	54.6	10.1	40.8	20.9	10.1	1971	427	161	322		
Shawnee County -----	7 319	2 219	—	.3	26.6	12.1	4.2	11.9	30.0	1956	553	185	376		
Wyandotte County -----	10 667	3 010	.3	.3	24.5	11.6	10.0	7.6	29.9	1955	480	221	375		
PLACE AND COUNTY SUBDIVISION															
Dodge City city -----	4 007	1 011	1.1	1.1	51.1	8.1	36.1	14.2	24.2	1959	457	176	342		
Emporia city -----	1 946	493	1.6	2.4	36.9	10.8	19.3	20.3	34.1	1956	516	185	267		
Fort Riley North CDP -----	1 208	138	—	—	51.4	4.3	—	21.7	—	1975	—	—	319		
Garden City city -----	6 018	1 464	.5	1.4	43.5	7.0	22.0	24.9	14.7	1969	519	178	374		
Hutchinson city -----	2 011	603	—	—	22.1	11.1	7.8	2.2	39.8	1947	390	152	230		
Junction City city -----	1 162	320	—	—	64.1	14.1	7.8	44.7	7.8	1976	556	233	384		
Kansas City city -----	10 335	2 915	.3	.3	24.9	11.9	10.1	7.2	30.9	1955	479	222	377		
Lawrence city -----	1 791	583	—	—	49.7	5.8	7.5	25.2	11.5	1972	829	201	381		
Leavenworth city -----	1 794	258	—	—	48.4	8.9	4.3	14.7	21.7	1961	670	170	407		
Liberal city -----	3 480	873	—	—	53.4	9.6	40.7	19.2	10.3	1971	427	161	324		
Manhattan city -----	1 044	377	11.4	1.6	48.0	21.8	5.6	21.0	9.5	1966	783	189	363		
Newton city -----	1 299	308	—	—	25.3	10.1	20.8	9.1	34.7	1953	525	190	318		
Olathe city -----	1 073	233	—	—	34.3	1.3	4.3	47.6	—	1979	900	—	526		
Overland Park city -----	2 320	701	—	—	33.1	2.1	—	31.0	—	1972	853	182	509		
Topeka city -----	6 539	2 012	—	.3	28.2	13.2	4.6	10.9	32.3	1954	530	180	373		
Ulysses city -----	1 481	361	—	—	34.9	13.3	9.4	10.2	4.4	1966	451	175	296		
Wichita city -----	14 314	3 940	.2	.6	39.2	11.0	10.8	15.7	20.6	1956	575	202	362		

Table 11. Summary of Detailed Housing Characteristics of Housing Units With a White, Not of Hispanic Origin Householder: 1990

[Threshold is 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Urban and Rural and Size of Place Inside and Outside Metropolitan Area County Place and [In Selected States] County Subdivision [2,500 or More Persons]	Percent										Specified owner, median selected monthly owner costs (dollars)		Specified renter, median gross rent (dollars)
	All persons	Occupied housing units	Lacking complete plumbing facilities	Lacking complete kitchen facilities	Householder moved into unit 1989 to March 1990	No vehicle available	No tele- phone in unit	Year structure built		Median year structure built	With a mortgage	Not mort- gaged	
								1980 to March 1990	1939 or earlier				
The State	2 193 881	858 034	.4	.5	20.5	5.5	3.7	17.4	24.0	1961	633	187	374
URBAN AND RURAL AND SIZE OF PLACE													
Urban	1 458 316	583 972	.1	.4	23.8	6.2	3.6	18.5	18.6	1962	658	195	392
Inside urbanized area	847 859	343 260	.1	.4	23.9	5.4	2.6	22.5	12.0	1965	733	216	439
Central place	551 710	226 365	.2	.4	25.3	6.8	3.5	19.5	16.3	1962	666	205	405
Urban fringe	296 149	116 895	.1	.3	21.4	2.8	.8	28.1	3.7	1969	842	244	523
Outside urbanized area	610 457	240 712	.2	.4	23.6	7.2	5.0	12.9	28.1	1958	535	180	324
Place of 10,000 or more	386 188	150 891	.2	.4	26.1	7.0	4.8	13.7	25.4	1959	555	186	341
Place of 2,500 to 9,999	224 269	89 821	.1	.3	19.4	7.6	3.9	11.5	32.6	1956	497	173	285
Rural	735 565	274 062	.9	.7	13.6	4.0	3.9	14.9	35.4	1959	557	170	288
Place of 1,000 to 2,499	157 050	62 385	.3	.4	17.2	6.9	4.5	11.8	33.6	1956	498	171	281
Place of less than 1,000	126 422	51 782	.5	.6	14.6	6.9	5.9	10.3	46.1	1946	418	148	255
Other rural	452 093	159 895	1.2	.9	11.9	1.9	3.1	17.6	32.7	1963	665	194	324
Rural farm	106 946	40 825	1.5	.9	4.9	1.3	1.4	8.9	52.0	1940-	570	196	332
INSIDE AND OUTSIDE METROPOLITAN AREA													
Inside metropolitan area	1 141 365	445 693	.2	.4	22.4	5.1	2.7	22.3	13.7	1966	726	214	432
In central city	581 618	235 932	.2	.4	25.4	6.9	3.5	19.3	16.8	1961	666	205	406
Not in central city	559 747	209 761	.3	.4	18.9	3.2	1.7	25.5	10.2	1969	782	226	478
Urban	388 756	150 936	.1	.2	21.3	3.5	1.4	26.3	7.2	1969	802	230	493
Inside urbanized area	295 184	116 500	.1	.3	21.4	2.7	.8	28.2	3.6	1969	843	245	523
Outside urbanized area	93 572	34 436	.2	.2	21.1	6.0	3.6	20.1	19.5	1963	648	197	363
Rural	170 991	58 825	.7	.7	12.8	2.4	2.4	23.5	17.9	1971	730	217	381
Outside metropolitan area	1 052 516	412 341	.6	.6	18.6	5.8	4.8	12.1	35.1	1955	498	170	300
Urban	487 942	197 104	.2	.4	23.7	7.4	5.3	11.5	29.5	1957	508	177	314
Inside urbanized area	965	395	.5	.8	21.8	10.9	8.9	11.4	27.1	1964	396	163	280
Outside urbanized area	486 977	196 709	.2	.4	23.7	7.4	5.3	11.5	29.5	1957	508	177	314
Place of 10,000 or more	316 320	125 988	.2	.4	26.4	7.0	4.9	13.2	25.4	1959	536	183	335
Place of 2,500 to 9,999	170 657	70 721	.1	.3	18.9	8.0	5.9	8.6	36.9	1952	452	169	270
Rural	564 574	215 237	.9	.8	13.8	4.4	4.3	12.5	40.2	1953	486	163	271
COUNTY													
Allen County	14 042	5 515	1.1	.8	16.9	6.3	7.3	11.7	43.2	1951	422	158	251
Anderson County	7 636	3 018	.7	.3	14.7	8.2	6.8	5.9	40.4	1951	376	158	255
Atchison County	15 393	5 721	1.0	.8	15.5	6.0	4.3	9.1	44.9	1951	442	183	292
Barber County	5 758	2 318	.2	—	13.3	4.4	2.6	13.4	44.4	1947	475	170	271
Barton County	28 002	11 144	.2	.6	17.7	4.9	4.1	11.9	25.6	1957	513	171	298
Bourbon County	14 308	5 739	1.1	.9	19.6	7.8	7.0	11.1	42.2	1952	460	185	263
Brown County	10 152	4 003	.3	.1	14.0	7.1	3.8	9.7	50.6	1940-	439	155	247
Butler County	48 964	17 947	.5	.5	17.6	4.8	3.7	20.3	21.3	1962	654	196	353
Chase County	2 986	1 201	.2	.7	12.2	5.5	5.5	10.7	47.4	1943	409	155	245
Chautauqua County	4 239	1 785	1.9	2.0	12.4	6.8	8.7	9.6	50.5	1940-	410	160	263
Cherokee County	20 251	7 967	1.0	1.5	14.7	6.9	10.1	10.9	39.0	1951	373	144	252
Cheyenne County	3 207	1 382	3.8	.5	13.0	4.4	1.8	7.2	43.1	1946	386	171	216
Clark County	2 323	982	.3	.5	12.7	2.1	3.5	11.3	49.4	1941	400	169	288
Clay County	9 104	3 625	.7	.7	15.3	7.2	4.8	6.2	47.9	1943	433	163	234
Cloud County	10 903	4 435	.2	.6	18.6	8.7	4.3	6.8	46.8	1944	423	163	232
Coffey County	8 294	3 272	.6	.4	18.5	6.7	5.0	14.9	31.0	1965	485	154	288
Comanche County	2 279	941	1.1	.6	13.6	5.4	5.6	14.5	53.8	1940-	410	142	234
Cowley County	33 774	13 238	.3	.4	19.6	6.1	5.5	13.6	39.7	1952	525	183	323
Crawford County	34 016	14 101	.5	.4	20.4	8.2	5.4	10.4	41.7	1950	465	172	303
Decatur County	3 992	1 648	.7	.5	16.9	5.7	3.8	6.8	44.5	1946	421	157	249
Dickinson County	18 416	7 374	.7	.4	16.5	5.0	5.0	8.2	44.4	1946	470	163	279
Doniphan County	7 782	2 973	1.5	1.3	13.1	7.9	5.5	10.8	44.0	1949	428	171	266
Douglas County	71 858	27 048	.5	.3	33.8	5.0	2.8	27.5	17.8	1971	672	215	418
Edwards County	3 552	1 517	.3	.3	16.8	5.5	6.3	8.3	52.5	1940-	401	150	248
Elk County	3 203	1 411	1.2	.4	12.3	9.9	5.8	9.4	54.6	1940-	342	145	191
Ellis County	25 518	9 895	.4	.4	24.5	5.2	2.7	16.5	17.2	1966	573	189	294
Ellsworth County	6 289	2 463	.6	.3	13.9	6.7	4.3	7.5	53.0	1940-	440	169	259
Finney County	22 847	8 352	.3	.6	21.6	4.7	4.5	26.3	11.3	1972	606	200	392
Ford County	22 007	8 483	.4	1.0	23.5	5.0	4.9	15.1	24.8	1963	575	207	343
Franklin County	21 026	8 035	.6	.6	19.0	6.5	5.6	13.7	35.5	1958	508	177	309
Geary County	20 268	7 614	—	.2	35.2	6.4	4.9	21.5	17.6	1965	592	189	365
Gove County	3 208	1 277	—	.5	8.8	1.8	2.0	10.9	33.0	1955	422	159	247
Graham County	3 411	1 376	1.2	2.0	14.5	5.2	6.3	7.6	37.1	1954	441	167	241
Grant County	5 510	1 993	—	—	26.0	3.1	2.5	18.3	9.4	1970	610	198	324
Gray County	5 106	1 838	.8	.2	16.6	3.6	2.0	10.9	34.2	1957	524	186	290
Greeley County	1 651	615	.3	.5	16.4	5.0	1.5	13.0	21.8	1958	570	235	298
Greenwood County	7 640	3 241	.7	.4	12.1	5.6	6.3	9.7	46.8	1944	413	145	268
Hamilton County	2 224	932	.8	1.4	17.9	5.8	2.6	12.1	31.0	1957	493	175	267
Harper County	6 930	2 940	.6	.7	15.1	6.0	3.8	10.3	44.4	1946	465	169	260
Harvey County	28 454	10 962	.3	.6	17.9	5.0	4.2	10.7	30.5	1958	579	197	329
Haskell County	3 366	1 264	.7	1.3	17.0	2.5	4.4	16.7	22.2	1960	548	189	335
Hodgeman County	2 145	820	.9	.9	7.2	2.6	1.6	4.4	47.4	1942	376	176	253
Jackson County	10 677	4 023	1.8	.8	13.2	6.0	4.2	11.9	39.6	1956	485	162	258
Jefferson County	15 436	5 648	1.0	.7	13.1	3.8	3.9	16.3	28.8	1967	551	189	324
Jewell County	4 229	1 806	.5	—	10.9	4.9	3.0	9.0	59.5	1940-	388	139	201
Johnson County	334 644	130 295	.1	.2	22.7	2.8	.9	31.5	3.8	1972	872	250	516
Kearny County	3 332	1 204	.2	—	20.9	2.4	4.0	18.7	24.5	1964	548	194	343
Kingman County	8 185	3 147	—	.5	12.6	3.1	6.0	14.4	46.2	1945	416	177	288
Kiowa County	3 564	1 437	—	—	14.5	5.6	3.6	8.4	41.0	1949	455	147	256
Labette County	21 665	8 647	.6	.7	18.2	7.7	7.6	11.3	36.5	1952	433	171	290
Lane County	2 312	945	—	.3	12.1	5.9	3.2	12.5	37.5	1953	488	208	251

Table 11. Summary of Detailed Housing Characteristics of Housing Units With a White, Not of Hispanic Origin Householder: 1990—Con.

[Threshold is 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Urban and Rural and Size of Place Inside and Outside Metropolitan Area County Place and [In Selected States] County Subdivision [2,500 or More Persons]	Percent										Specified owner, median selected monthly owner costs (dollars)	Specified renter, median gross rent (dollars)		
	All persons	Occupied housing units	Lacking complete plumbing facilities	Lacking complete kitchen facilities	Householder moved into unit 1989 to March 1990	No vehicle available	No tele- phone in unit	Year structure built		Median year structure built			With a mortgage	Not mort- gaged
								1980 to March 1990	1939 or earlier					
PLACE AND COUNTY SUBDIVISION— Con.														
Frontenac city	2 521	1 028	.2	.6	14.3	9.3	3.5	13.1	32.9	1959	519	172	304	
Galena city	3 112	1 197	.5	1.4	19.0	14.9	13.8	5.9	52.5	1940—	308	125	260	
Garden City city	16 548	6 219	.3	.5	22.0	5.5	3.5	24.3	10.2	1971	603	199	390	
Gardner city	2 926	1 080	—	—	35.7	5.8	4.5	38.1	9.4	1975	672	195	393	
Garnett city	3 062	1 291	—	—	22.3	10.8	7.5	2.9	28.5	1955	354	181	249	
Girard city	2 716	1 087	—	—	16.3	10.4	7.4	8.0	41.3	1955	455	159	301	
Goodland city	4 674	1 926	—	—	20.1	7.5	2.6	7.6	29.8	1956	423	167	268	
Great Bend city	14 436	5 985	.1	.7	21.6	7.0	4.9	10.8	17.5	1958	524	185	309	
Hays city	17 430	7 057	.3	.2	29.0	5.6	2.5	17.3	11.7	1968	597	202	302	
Haysville city	7 971	2 708	.1	.3	18.1	3.5	1.2	18.3	1.5	1959	586	208	455	
Herington city	2 581	1 120	.9	1.1	14.7	5.8	2.7	9.0	54.4	1940—	379	168	263	
Hesston city	2 783	937	—	—	20.1	3.6	2.3	11.7	13.1	1970	568	220	320	
Hiawatha city	3 407	1 401	.4	—	16.4	7.5	4.1	11.0	39.5	1957	468	162	263	
Hillsboro city	2 497	956	.6	1.0	14.9	4.4	2.1	11.4	20.2	1959	440	158	277	
Hoisington city	3 094	1 286	—	.4	15.6	1.9	3.7	5.4	41.1	1945	389	146	259	
Holton city	3 093	1 328	.5	—	17.8	14.1	5.5	9.4	39.3	1951	481	162	246	
Hugoton city	2 806	1 109	—	—	15.9	5.4	2.7	11.9	27.3	1956	478	171	299	
Hutchinson city	35 395	14 538	.2	.5	22.1	8.0	5.9	7.5	30.5	1954	484	159	313	
Independence city	8 884	3 723	.1	.3	26.0	7.5	8.8	8.0	41.6	1950	488	199	315	
Iola city	6 023	2 445	—	.4	19.1	8.5	7.9	10.4	47.1	1946	378	147	241	
Junction City city	12 847	5 302	—	.2	37.2	8.2	5.7	21.7	14.3	1963	551	191	363	
Kansas City city	92 914	37 973	.2	.6	18.1	10.0	4.4	8.8	24.3	1956	551	197	383	
Kingman city	3 156	1 335	—	—	15.2	6.0	7.0	10.7	44.9	1946	384	181	286	
Lansing city	5 867	1 751	—	—	24.7	4.9	1.5	32.8	5.9	1975	809	209	480	
Larned city	4 089	1 849	.3	.3	21.1	9.9	4.9	11.3	31.7	1955	466	171	281	
Lawrence city	56 316	21 636	.3	.2	39.0	5.6	2.8	28.9	16.0	1971	677	219	421	
Leavenworth city	29 908	9 567	.3	.3	29.3	8.0	3.9	14.6	30.2	1959	676	204	438	
Leawood city	18 841	6 687	—	—	12.3	.8	.1	33.0	2.1	1971	1 385	352	931	
Lenexa city	31 844	12 105	.1	.1	27.9	3.3	.8	46.5	1.4	1979	1 000	262	501	
Liberal city	11 512	4 514	—	.3	23.6	4.4	3.5	14.6	12.4	1963	572	195	388	
Lindsborg city	3 079	1 083	—	—	14.1	12.9	1.8	11.4	42.8	1956	565	173	270	
Lyons city	3 466	1 480	—	.4	16.7	7.2	10.4	8.1	31.4	1954	385	163	247	
McPherson city	11 830	4 687	.3	.4	20.7	6.0	4.9	12.3	21.3	1959	567	177	325	
Manhattan city	33 339	13 104	.1	.3	40.6	3.9	2.0	21.6	14.6	1970	706	218	402	
Marysville city	3 332	1 443	—	—	15.6	8.6	5.5	6.4	48.1	1942	436	169	258	
Merriam city	10 790	4 721	—	—	24.8	2.3	2.6	20.8	6.0	1967	706	216	508	
Mission city	9 021	4 647	—	.2	28.4	1.9	1.2	22.9	4.9	1964	719	215	510	
Mission Hills city	3 402	1 251	—	—	10.5	.3	—	1.0	23.6	1952	2 000+	500+	1 500	
Mulvane city	4 555	1 574	—	.3	16.8	1.9	.9	15.2	18.0	1960	639	189	405	
Neodesha city	2 767	1 152	—	.5	17.4	11.7	8.6	6.9	44.4	1944	395	173	264	
Newton city	14 741	6 064	.2	.4	19.8	5.4	5.6	9.7	32.4	1955	586	189	333	
Norton city	2 967	1 300	.4	—	15.0	4.5	3.4	4.8	34.8	1954	413	162	253	
Oaklawn-Sunview CDP	2 498	846	—	—	29.4	3.0	10.4	1.5	4.4	1953	491	169	414	
Olathe city	59 151	20 366	—	.2	29.1	2.6	1.6	46.3	2.7	1979	890	241	463	
Osage City city	2 658	1 101	—	.4	20.8	8.3	6.8	18.1	28.4	1964	496	172	284	
Osawatimie city	4 138	1 595	—	—	20.5	12.3	7.0	14.2	43.1	1949	412	159	270	
Ottawa city	9 905	3 966	.2	.3	22.6	7.3	6.5	10.1	35.1	1954	498	181	314	
Overland Park city	105 265	42 773	.1	.4	24.0	3.0	.4	35.3	1.7	1972	872	246	549	
Paola city	4 396	1 695	.4	.9	23.8	12.4	5.2	10.6	31.8	1956	513	210	354	
Park City city	4 711	1 594	—	1.1	20.0	2.1	1.9	25.0	1.6	1962	578	189	494	
Parsons city	10 476	4 265	.4	.3	21.2	9.6	8.5	8.1	40.7	1947	413	172	303	
Phillipsburg city	2 773	1 187	—	—	19.1	4.4	6.9	7.8	29.9	1956	425	173	246	
Pittsburg city	16 601	7 162	.3	.2	26.5	9.5	5.5	9.5	41.7	1947	456	178	310	
Prairie Village city	22 642	9 578	.1	.1	12.9	2.3	.2	4.8	2.4	1957	764	271	625	
Pratt city	6 387	2 687	—	.3	14.0	5.8	3.6	9.9	34.2	1951	483	174	308	
Roeland Park city	6 900	3 014	.5	—	15.2	4.0	.5	1.3	11.5	1950	639	198	460	
Russell city	4 695	2 075	.7	.5	17.0	5.9	6.4	9.2	22.5	1954	492	196	266	
Salina city	39 126	16 262	—	.5	22.8	7.5	4.5	10.8	21.1	1957	507	179	330	
Scott City city	3 612	1 459	—	—	17.9	5.6	3.9	7.7	16.3	1960	553	199	319	
Shawnee city	35 441	13 762	.1	.1	22.4	2.7	.7	28.1	3.4	1973	789	219	464	
Topeka city	98 528	42 484	.2	.3	23.2	7.7	3.2	13.3	20.7	1960	589	200	384	
Ulysses city	3 972	1 441	—	—	26.2	3.7	3.4	13.1	9.2	1968	602	192	329	
Valley Center city	3 598	1 283	—	—	13.6	5.9	2.0	12.0	15.7	1960	654	184	473	
Wamego city	3 601	1 337	—	—	24.6	6.1	3.4	12.8	24.5	1968	510	172	312	
Wellington city	7 542	3 102	—	.5	18.3	7.6	4.3	8.1	36.1	1951	545	187	287	
Wichita city	244 801	103 906	.1	.4	25.1	6.4	3.9	18.8	14.3	1959	671	208	405	
Winfield city	10 707	4 159	.1	.3	23.8	5.9	5.9	10.6	43.4	1948	515	181	309	

Table 12. **Summary of Detailed Housing Characteristics for American Indian, Eskimo, or Aleut Householders for American Indian and Alaska Native Areas: 1990**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

American Indian Area	American Indian, Eskimo, or Aleut householder							
	Total	Percent			Median year structure built	Specified owner, median selected monthly owner costs (dollars)		Specified renter, median gross rent (dollars)
		Lacking complete plumbing facilities	No vehicle available	No telephone in unit		With a mortgage	Not mortgaged	
AMERICAN INDIAN RESERVATION AND TRUST LAND								
All areas	282	1.8	11.7	27.3	1977	209	132	182
Iowa Reservation, KS-NE (pt.)	41	—	7.3	—	1982	200—	—	217
Kickapoo Reservation, KS	93	—	7.5	30.1	1976	208	131	182
Potawatomi (Kansas) Reservation, KS	139	3.6	16.5	35.3	1976	219	133	175
Sac and Fox (KS-NE) Reservation and Trust Lands, KS-NE (pt.)	9	—	—	—	1989	250	—	—
Sac and Fox (KS-NE) Reservation (pt.)	6	—	—	—	1990	250	—	—
Sac and Fox (KS-NE) Trust Lands (pt.)	3	—	—	—	1965	—	—	—
TRIBAL DESIGNATED STATISTICAL AREA								
All areas	5	—	—	—	1940—	—	—	—
Delaware-Muncie TDSA, KS (state)	5	—	—	—	1940—	—	—	—

Table 15. Financial Characteristics: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Urban and Rural and Size of Place	The State	Urban						Rural			Rural farm
		Total	Inside urbanized area			Outside urbanized area		Total	Place of 1,000 to 2,499	Place of less than 1,000	
			Total	Central place	Urban fringe	Place of 10,000 or more	Place of 2,500 to 9,999				
HOUSEHOLD INCOME IN 1989											
Occupied housing units	944 726	663 018	399 182	276 347	122 835	170 009	93 827	281 708	64 436	52 920	41 106
Median income (dollars)	27 002	27 546	30 959	26 846	41 955	23 656	22 161	25 816	22 027	19 778	28 082
Owner occupied	641 700	417 746	250 477	163 995	86 482	101 376	65 893	224 014	47 430	42 094	35 536
Median income (dollars)	32 293	34 780	39 630	34 766	50 642	30 725	26 326	28 389	25 333	21 399	29 099
Renter occupied	302 966	245 272	148 705	112 352	36 353	68 633	27 934	57 694	17 006	10 826	5 570
Median income (dollars)	18 194	18 206	20 218	17 688	27 461	16 093	14 358	18 148	15 331	14 377	23 844
Specified owner-occupied housing units	507 512	374 804	226 233	145 825	80 408	90 513	58 058	132 708	41 081	35 136	3 001
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS											
With a mortgage	306 884	240 560	159 046	96 065	62 981	53 586	27 928	66 324	18 456	12 570	1 266
Less than \$200	2 722	1 487	593	469	124	515	379	1 235	334	451	51
\$200 to \$299	17 178	11 651	5 264	3 889	1 375	3 467	2 920	5 527	1 879	2 160	122
\$300 to \$399	35 655	25 967	12 305	9 161	3 144	8 074	5 588	9 688	3 329	3 212	168
\$400 to \$499	43 866	32 992	17 914	13 429	4 485	9 814	5 264	10 874	3 781	2 701	142
\$500 to \$599	43 386	33 167	20 062	14 365	5 697	8 753	4 352	10 219	3 221	1 827	232
\$600 to \$699	37 421	29 419	19 480	13 008	6 472	6 957	2 982	8 002	2 277	1 049	165
\$700 to \$799	32 090	25 473	18 315	10 961	7 354	4 930	2 228	6 617	1 513	568	133
\$800 to \$899	25 763	21 035	15 716	9 251	6 465	3 637	1 682	4 274	993	276	84
\$900 to \$999	19 793	16 519	12 929	7 014	5 915	2 613	977	3 274	504	141	56
\$1,000 to \$1,249	25 003	21 398	17 464	8 211	9 253	2 955	979	3 605	471	116	51
\$1,250 to \$1,499	11 168	9 863	8 466	3 159	5 307	1 042	355	1 305	86	36	46
\$1,500 to \$1,999	8 187	7 353	6 588	2 133	4 455	579	186	834	54	22	11
\$2,000 or more	4 652	4 236	3 950	1 015	2 935	250	36	416	14	11	5
Median (dollars)	628	650	720	650	843	553	496	556	497	416	572
Mean (dollars)	715	741	816	717	967	616	553	619	533	450	608
Not mortgaged	200 628	134 244	67 187	49 760	17 427	36 927	30 130	66 384	22 625	22 566	1 735
Less than \$100	11 525	5 443	1 425	1 318	107	1 693	2 325	6 082	1 599	2 959	177
\$100 to \$199	104 464	65 568	27 181	22 338	4 843	20 337	18 050	38 896	13 873	15 254	731
\$200 to \$299	63 101	46 021	26 551	19 223	7 328	11 490	7 980	17 800	5 995	3 715	542
\$300 to \$399	14 928	11 682	7 823	4 896	2 927	2 537	1 322	3 246	942	491	190
\$400 to \$499	3 634	2 971	2 150	1 154	996	514	307	663	137	74	63
\$500 or more	2 976	2 559	2 057	831	1 226	356	146	417	79	73	32
Median (dollars)	187	195	215	205	244	185	173	169	171	148	195
Mean (dollars)	203	214	237	222	281	198	183	181	180	158	215
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989											
With a mortgage	306 884	240 560	159 046	96 065	62 981	53 586	27 928	66 324	18 456	12 570	1 266
Less than 10 percent	26 375	20 826	13 813	7 257	6 556	4 606	2 407	5 549	1 575	1 322	163
10 to 14 percent	58 724	44 806	28 462	17 361	11 101	10 405	5 939	13 918	3 987	3 185	234
15 to 19 percent	75 274	58 672	37 813	23 109	14 704	13 824	7 035	16 602	4 687	3 076	253
20 to 24 percent	58 863	46 893	31 549	19 158	12 391	10 317	5 027	11 970	3 297	1 954	214
25 to 29 percent	34 623	27 805	19 543	11 583	7 960	5 518	2 744	6 818	1 851	1 030	117
30 to 34 percent	17 869	14 076	9 668	5 938	3 730	2 956	1 452	3 793	1 031	621	71
35 percent or more	34 191	26 741	17 742	11 343	6 399	5 791	3 208	7 450	1 966	1 331	180
Not computed	965	741	456	316	140	169	116	224	62	51	34
Median	19.5	19.6	19.9	20.0	19.7	19.2	19.0	19.1	18.9	17.8	19.3
Not mortgaged	200 628	134 244	67 187	49 760	17 427	36 927	30 130	66 384	22 625	22 566	1 735
Less than 10 percent	91 461	61 394	31 415	21 857	9 558	16 785	13 194	30 067	9 446	9 829	758
10 to 14 percent	42 253	28 254	13 999	10 594	3 405	7 750	6 505	13 999	4 887	4 859	340
15 to 19 percent	23 425	15 512	7 498	5 706	1 792	4 175	3 839	7 913	2 800	2 849	217
20 to 24 percent	13 497	8 965	4 233	3 473	1 760	2 582	2 150	4 532	1 719	1 588	116
25 to 29 percent	8 239	5 366	2 579	2 087	492	1 493	1 294	2 873	1 168	992	60
30 to 34 percent	5 289	3 498	1 665	1 423	242	1 970	863	1 791	724	600	40
35 percent or more	14 374	9 769	5 024	4 002	1 022	2 758	1 987	4 605	1 706	1 609	159
Not computed	2 090	1 486	774	618	156	414	298	604	175	240	45
Median	10.9	10.9	10.6	11.3	10.0	10.9	11.3	11.0	11.8	11.4	11.3
Specified renter-occupied housing units	289 751	244 312	148 063	111 854	36 209	68 475	27 774	45 439	16 923	10 732	909
GROSS RENT											
Less than \$100	5 116	3 979	1 730	1 583	147	1 254	995	1 137	578	411	-
\$100 to \$149	11 598	8 587	3 413	3 090	323	2 974	2 200	3 011	1 447	996	16
\$150 to \$199	15 572	11 422	4 069	3 781	288	4 584	2 769	4 150	1 743	1 214	41
\$200 to \$249	24 120	18 209	7 130	6 896	234	7 086	3 993	5 911	2 287	1 780	86
\$250 to \$299	30 711	24 399	11 490	11 088	402	8 598	4 311	6 312	2 551	1 735	89
\$300 to \$349	34 764	29 052	15 130	14 218	912	9 998	3 924	5 712	2 250	1 358	89
\$350 to \$399	34 259	30 171	18 267	15 673	2 594	9 138	2 766	4 088	1 645	811	101
\$400 to \$449	32 363	29 511	20 014	14 496	5 518	7 423	2 074	2 852	1 174	433	59
\$450 to \$499	25 353	23 573	16 767	11 518	5 249	5 452	1 354	1 780	762	271	24
\$500 to \$549	17 553	16 614	13 215	8 411	4 804	2 732	667	939	339	99	8
\$550 to \$599	12 797	12 233	9 730	5 828	3 902	1 935	568	564	205	64	16
\$600 to \$649	9 179	8 743	7 090	4 120	2 970	1 408	245	436	129	39	14
\$650 to \$699	5 902	5 605	4 971	2 752	2 219	555	79	297	90	19	9
\$700 to \$749	4 268	7 055	3 402	1 775	1 627	503	150	213	40	5	-
\$750 to \$999	7 529	7 205	6 062	3 208	2 854	1 030	113	324	74	9	-
\$1,000 or more	2 789	2 643	2 346	1 085	1 261	262	35	146	5	5	-
No cash rent	15 787	8 311	3 237	2 332	905	3 543	1 531	7 567	1 604	1 483	357
Median (dollars)	371	387	428	395	521	340	286	288	282	256	331
Mean (dollars)	392	406	448	414	555	353	299	306	292	263	334

Table 18. Occupancy, Fuel, and Structural Characteristics of Housing Units With a Black Householder: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Urban and Rural and Size of Place	The State	Urban					Rural			Rural farm	
		Total	Inside urbanized area			Outside urbanized area		Total	Place of 1,000 to 2,499		Place of less than 1,000
			Total	Central place	Urban fringe	Place of 10,000 or more	Place of 2,500 to 9,999				
Occupied housing units	47 524	46 207	36 292	34 109	2 183	8 624	1 291	1 317	436	111	35
TENURE											
Owner-occupied housing units	20 509	19 811	15 925	15 058	867	3 064	822	698	168	67	30
Renter-occupied housing units	27 015	26 396	20 367	19 051	1 316	5 560	469	619	268	44	5
YEAR STRUCTURE BUILT											
Owner-occupied housing units	20 509	19 811	15 925	15 058	867	3 064	822	698	168	67	30
1989 to March 1990	160	148	102	53	49	29	17	12	2	—	—
1985 to 1988	598	538	413	251	162	90	35	60	3	7	2
1980 to 1984	939	873	680	562	118	144	49	66	7	3	—
1970 to 1979	2 443	2 252	1 575	1 386	189	519	158	191	38	7	9
1960 to 1969	3 091	3 023	2 527	2 354	173	397	99	68	23	9	—
1950 to 1959	4 623	4 588	3 981	3 883	98	535	72	35	28	—	—
1940 to 1949	3 424	3 369	3 012	2 966	46	310	47	55	12	2	—
1939 or earlier	5 231	5 020	3 635	3 603	32	1 040	345	211	55	39	19
Renter-occupied housing units	27 015	26 396	20 367	19 051	1 316	5 560	469	619	268	44	5
1989 to March 1990	270	270	219	203	16	43	8	—	—	—	—
1985 to 1988	1 627	1 616	1 115	973	142	486	15	11	9	2	—
1980 to 1984	2 100	2 021	1 368	1 152	216	600	53	79	40	—	1
1970 to 1979	5 853	5 662	4 342	3 969	373	1 197	123	191	76	5	—
1960 to 1969	5 542	5 396	4 254	3 912	342	1 092	50	146	57	8	—
1950 to 1959	5 058	4 987	4 158	3 977	181	732	97	71	24	11	—
1940 to 1949	2 906	2 868	2 342	2 306	36	496	30	38	17	5	3
1939 or earlier	3 659	3 576	2 569	2 559	10	914	93	83	45	13	1
BEDROOMS											
Owner-occupied housing units	20 509	19 811	15 925	15 058	867	3 064	822	698	168	67	30
None	33	31	31	31	—	—	—	2	2	—	—
1	890	865	613	594	19	164	88	25	9	4	6
2	6 486	6 290	5 154	5 048	106	917	219	196	74	29	18
3	9 384	9 098	7 334	6 918	416	1 362	402	286	53	27	6
4	2 906	2 781	2 185	1 910	275	500	96	125	26	2	—
5 or more	810	746	608	557	51	121	17	64	4	5	—
Renter-occupied housing units	27 015	26 396	20 367	19 051	1 316	5 560	469	619	268	44	5
None	1 082	1 068	897	840	57	150	21	14	2	—	—
1	6 997	6 905	5 478	5 240	238	1 342	85	92	21	2	4
2	11 144	10 902	8 657	7 983	674	2 039	206	242	142	25	—
3	6 264	6 051	4 382	4 140	242	1 571	98	213	72	8	1
4	1 301	1 249	789	695	94	407	53	52	29	7	—
5 or more	227	221	164	153	11	51	6	6	2	2	—
SOURCE OF WATER											
Public system or private company	47 301	46 134	36 231	34 070	2 161	8 612	1 291	1 167	432	101	26
Individual drilled well	149	38	38	16	22	—	—	111	4	8	4
Individual dug well	40	12	12	—	—	—	—	28	—	—	5
Some other source	34	23	11	11	—	12	—	11	—	2	—
SEWAGE DISPOSAL											
Public sewer	46 005	45 182	35 430	33 329	2 101	8 529	1 223	823	410	101	7
Septic tank or cesspool	1 190	731	625	565	60	51	55	459	18	10	23
Other means	329	294	237	215	22	44	13	35	8	—	5
KITCHEN FACILITIES											
Complete kitchen facilities	47 293	45 995	36 120	33 948	2 172	8 595	1 280	1 298	434	108	27
Lacking complete kitchen facilities	231	212	172	161	11	29	11	19	2	3	8
HOUSE HEATING FUEL											
Utility gas	36 948	36 218	28 530	26 897	1 633	6 639	1 049	730	349	80	6
Bottled, tank, or LP gas	705	459	362	349	13	70	27	246	4	16	3
Electricity	9 391	9 166	7 152	6 623	529	1 840	174	225	75	10	12
Fuel oil, kerosene, etc.	39	32	21	13	8	4	7	7	—	—	—
Coal or coke	—	—	—	—	—	—	—	—	—	—	—
Wood	229	132	64	64	—	34	34	97	8	5	14
Solar energy	13	13	13	13	—	—	—	—	—	—	—
Other fuel	105	93	75	75	—	18	—	12	—	—	—
No fuel used	94	94	75	75	—	19	—	—	—	—	—
VEHICLES AVAILABLE											
None	9 530	9 456	7 638	7 552	86	1 595	223	74	43	14	—
1	19 728	19 192	15 050	14 166	884	3 653	489	536	219	35	14
2	13 043	12 594	9 557	8 778	779	2 591	446	449	141	36	5
3	4 037	3 840	3 169	2 792	377	566	105	197	21	24	15
4	902	855	691	645	46	148	16	47	7	2	1
5 or more	284	270	187	176	11	71	12	14	5	—	—
YEAR HOUSEHOLDER MOVED INTO UNIT											
Owner-occupied housing units	20 509	19 811	15 925	15 058	867	3 064	822	698	168	67	30
1989 to March 1990	1 742	1 700	1 403	1 299	104	241	56	42	12	7	—
1985 to 1988	3 824	3 661	3 026	2 716	310	496	139	163	24	14	8
1980 to 1984	2 764	2 655	2 095	1 909	186	408	152	109	37	18	—
1970 to 1979	5 502	5 306	4 303	4 099	204	812	191	196	34	16	11
1960 to 1969	3 058	3 006	2 456	2 420	36	488	62	52	14	6	—
1959 or earlier	3 619	3 483	2 642	2 615	27	619	222	136	47	6	11
Renter-occupied housing units	27 015	26 396	20 367	19 051	1 316	5 560	469	619	268	44	5
1989 to March 1990	14 207	13 821	10 320	9 625	695	3 290	211	386	204	30	3
1985 to 1988	8 582	8 380	6 669	6 118	551	1 534	177	202	50	14	—
1980 to 1984	2 319	2 301	1 825	1 783	42	465	11	18	6	—	1
1970 to 1979	1 373	1 362	1 142	1 114	28	200	20	11	7	—	—
1960 to 1969	344	342	283	283	—	45	14	2	1	—	1
1959 or earlier	190	190	128	128	—	26	36	—	—	—	—
PLUMBING FACILITIES BY PERSONS PER ROOM											
Owner-occupied housing units	20 509	19 811	15 925	15 058	867	3 064	822	698	168	67	30
Lacking complete plumbing facilities	122	95	76	76	—	—	19	27	2	4	5
1.01 or more	7	7	7	7	—	—	—	—	—	—	—
Renter-occupied housing units	27 015	26 396	20 367	19 051	1 316	5 560	469	619	268	44	5
Lacking complete plumbing facilities	119	119	91	91	—	17	11	—	—	—	—
1.01 or more	66	66	55	55	—	—	11	—	—	—	—

Table 19. Occupancy, Fuel, and Structural Characteristics of Housing Units With an American Indian, Eskimo, or Aleut Householder: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Urban and Rural and Size of Place	The State	Urban					Rural			Rural farm	
		Total	Inside urbanized area			Outside urbanized area		Total	Place of 1,000 to 2,499		Place of less than 1,000
			Total	Central place	Urban fringe	Place of 10,000 or more	Place of 2,500 to 9,999				
Occupied housing units	7 887	5 592	3 423	2 800	623	1 315	854	2 295	503	413	145
TENURE											
Owner-occupied housing units	4 121	2 564	1 501	1 162	339	558	505	1 557	323	275	102
Renter-occupied housing units	3 766	3 028	1 922	1 638	284	757	349	738	180	138	43
YEAR STRUCTURE BUILT											
Owner-occupied housing units	4 121	2 564	1 501	1 162	339	558	505	1 557	323	275	102
1989 to March 1990	94	51	18	18	—	17	16	43	—	2	—
1985 to 1988	236	170	104	89	15	39	27	66	18	5	—
1980 to 1984	403	225	142	103	39	28	55	178	21	16	11
1970 to 1979	812	380	211	140	71	88	81	432	72	82	4
1960 to 1969	497	318	168	123	45	68	82	179	40	21	13
1950 to 1959	712	623	432	299	133	107	84	89	40	20	2
1940 to 1949	333	248	170	150	20	41	37	85	25	18	—
1939 or earlier	1 034	549	256	240	16	170	123	485	107	111	72
Renter-occupied housing units	3 766	3 028	1 922	1 638	284	757	349	738	180	138	43
1989 to March 1990	32	23	13	4	9	10	—	9	—	2	—
1985 to 1988	159	137	114	83	31	23	—	22	4	6	—
1980 to 1984	349	248	173	148	25	48	27	101	18	13	—
1970 to 1979	821	628	435	380	55	146	47	193	50	18	5
1960 to 1969	496	443	307	235	72	113	23	53	20	13	—
1950 to 1959	604	524	322	248	74	146	56	80	16	18	15
1940 to 1949	383	331	219	219	—	47	65	52	23	14	—
1939 or earlier	922	694	339	321	18	224	131	228	49	54	23
BEDROOMS											
Owner-occupied housing units	4 121	2 564	1 501	1 162	339	558	505	1 557	323	275	102
None	2	—	—	—	—	—	—	2	2	—	—
1	203	106	63	53	10	25	18	97	11	15	2
2	1 263	775	440	405	35	196	139	488	125	96	19
3	1 983	1 262	755	527	228	240	267	721	148	106	71
4	555	344	190	137	53	91	63	211	37	47	—
5 or more	115	77	53	40	13	6	18	38	—	11	10
Renter-occupied housing units	3 766	3 028	1 922	1 638	284	757	349	738	180	138	43
None	94	80	64	52	12	16	—	14	8	—	6
1	863	781	556	473	83	145	80	82	37	18	—
2	1 726	1 408	896	791	105	359	153	318	67	68	17
3	857	629	320	243	77	217	92	228	42	35	17
4	184	111	71	64	7	20	20	73	17	12	3
5 or more	42	19	15	15	—	—	4	23	9	5	—
SOURCE OF WATER											
Public system or private company	7 252	5 510	3 359	2 783	576	1 315	836	1 742	488	387	79
Individual drilled well	526	58	40	17	23	—	18	468	15	26	57
Individual dug well	96	24	24	—	24	—	—	72	—	—	9
Some other source	13	—	—	—	—	—	—	13	—	—	—
SEWAGE DISPOSAL											
Public sewer	6 454	5 345	3 251	2 712	539	1 294	800	1 109	485	359	12
Septic tank or cesspool	1 402	247	172	88	84	21	54	1 155	18	54	128
Other means	31	—	—	—	—	—	—	31	—	—	5
KITCHEN FACILITIES											
Complete kitchen facilities	7 845	5 558	3 419	2 800	619	1 289	850	2 287	503	408	145
Lacking complete kitchen facilities	42	34	4	—	4	26	4	8	—	5	—
HOUSE HEATING FUEL											
Utility gas	6 006	4 924	2 998	2 433	565	1 131	795	1 082	459	286	28
Bottled, tank, or LP gas	802	56	18	18	—	23	15	746	4	56	101
Electricity	775	582	393	341	52	149	40	193	23	34	—
Fuel oil, kerosene, etc.	22	4	—	—	—	—	4	18	—	2	—
Coal or coke	—	—	—	—	—	—	—	—	—	—	—
Wood	255	5	—	—	—	5	—	250	17	31	16
Solar energy	6	6	6	—	6	—	—	—	—	—	—
Other fuel	19	15	8	8	—	7	—	4	—	2	—
No fuel used	2	—	—	—	—	—	—	2	—	2	—
VEHICLES AVAILABLE											
None	743	619	385	360	25	113	121	124	38	32	4
1	2 864	2 119	1 348	1 165	183	513	258	745	189	137	27
2	2 970	2 104	1 258	905	353	524	322	866	171	156	48
3	977	590	314	267	47	150	126	387	74	47	48
4	251	126	95	89	6	15	16	125	20	33	16
5 or more	82	34	23	14	9	—	11	48	11	8	2
YEAR HOUSEHOLDER MOVED INTO UNIT											
Owner-occupied housing units	4 121	2 564	1 501	1 162	339	558	505	1 557	323	275	102
1989 to March 1990	514	325	176	161	15	78	71	189	35	28	—
1985 to 1988	1 230	776	466	374	92	190	120	454	100	71	16
1980 to 1984	736	461	270	197	73	85	106	275	73	40	20
1970 to 1979	888	470	278	196	82	100	92	418	65	91	22
1960 to 1969	423	306	196	150	46	54	56	117	30	21	28
1959 or earlier	330	226	115	84	31	51	60	104	20	24	16
Renter-occupied housing units	3 766	3 028	1 922	1 638	284	757	349	738	180	138	43
1989 to March 1990	2 040	1 656	982	849	133	495	179	384	92	83	23
1985 to 1988	1 240	1 014	699	573	126	198	117	226	49	34	14
1980 to 1984	320	235	166	156	10	38	31	85	31	10	4
1970 to 1979	100	79	42	33	9	15	22	21	4	4	2
1960 to 1969	47	37	26	20	6	11	—	10	4	—	—
1959 or earlier	19	7	7	7	—	—	—	12	—	7	—
PLUMBING FACILITIES BY PERSONS PER ROOM											
Owner-occupied housing units	4 121	2 564	1 501	1 162	339	558	505	1 557	323	275	102
Lacking complete plumbing facilities	28	22	10	10	—	8	4	6	2	2	—
1.01 or more	2	—	—	—	—	—	—	2	—	—	—
Renter-occupied housing units	3 766	3 028	1 922	1 638	284	757	349	738	180	138	43
Lacking complete plumbing facilities	7	—	—	—	—	—	—	7	—	2	—
1.01 or more	5	—	—	—	—	—	—	5	—	—	—

Table 20. Occupancy, Fuel, and Structural Characteristics of Housing Units With an Asian or Pacific Islander Householder: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Urban and Rural and Size of Place	The State	Urban					Rural				Rural farm
		Total	Inside urbanized area			Outside urbanized area		Total	Place of 1,000 to 2,499	Place of less than 1,000	
			Total	Central place	Urban fringe	Place of 10,000 or more	Place of 2,500 to 9,999				
Occupied housing units	7 924	7 317	5 070	3 760	1 310	2 100	147	607	118	43	12
TENURE											
Owner-occupied housing units	3 304	3 073	2 135	1 317	818	834	104	231	54	22	11
Renter-occupied housing units	4 620	4 244	2 935	2 443	492	1 266	43	376	64	21	1
YEAR STRUCTURE BUILT											
Owner-occupied housing units	3 304	3 073	2 135	1 317	818	834	104	231	54	22	11
1989 to March 1990	106	98	86	34	52	12	—	8	—	—	—
1985 to 1988	393	386	291	113	178	87	8	7	7	—	3
1980 to 1984	426	376	261	155	106	94	21	50	4	2	—
1970 to 1979	926	845	530	333	197	303	12	81	17	11	—
1960 to 1969	440	417	284	163	121	116	17	23	8	—	—
1950 to 1959	471	442	338	266	72	82	22	29	9	—	—
1940 to 1949	226	224	176	102	74	42	6	2	2	—	—
1939 or earlier	316	285	169	151	18	98	18	31	7	9	8
Renter-occupied housing units	4 620	4 244	2 935	2 443	492	1 266	43	376	64	21	1
1989 to March 1990	35	35	29	29	—	—	6	—	—	—	—
1985 to 1988	451	423	320	192	128	103	—	28	2	7	—
1980 to 1984	412	384	255	175	80	124	5	28	10	2	—
1970 to 1979	963	930	734	571	163	191	5	33	12	—	—
1960 to 1969	828	727	528	439	89	193	6	101	11	5	—
1950 to 1959	885	764	495	475	20	255	14	121	8	—	—
1940 to 1949	461	455	334	322	12	121	—	6	6	—	—
1939 or earlier	585	526	240	240	—	279	7	59	15	7	1
BEDROOMS											
Owner-occupied housing units	3 304	3 073	2 135	1 317	818	834	104	231	54	22	11
None	27	16	16	16	—	—	—	11	—	—	—
1	364	319	221	119	102	91	7	45	8	2	—
2	775	742	406	309	97	295	41	33	16	8	11
3	1 133	1 029	706	488	218	297	26	104	23	10	—
4	802	781	648	318	330	103	30	21	4	2	—
5 or more	203	186	138	67	71	48	—	17	3	—	—
Renter-occupied housing units	4 620	4 244	2 935	2 443	492	1 266	43	376	64	21	1
None	571	539	405	364	41	134	—	32	9	—	—
1	1 979	1 783	1 212	1 014	198	558	13	196	15	6	—
2	1 502	1 395	1 001	822	179	376	18	107	26	8	1
3	430	405	216	165	51	177	12	25	6	3	—
4	121	107	90	78	12	17	—	14	8	4	—
5 or more	17	15	11	—	11	4	—	2	—	—	—
SOURCE OF WATER											
Public system or private company	7 833	7 292	5 045	3 745	1 300	2 100	147	541	115	43	12
Individual drilled well	88	22	22	15	7	—	—	66	3	—	—
Individual dug well	—	—	—	—	—	—	—	—	—	—	—
Some other source	3	3	3	—	3	—	—	—	—	—	—
SEWAGE DISPOSAL											
Public sewer	7 670	7 203	4 991	3 710	1 281	2 071	141	467	115	40	3
Septic tank or cesspool	203	73	45	24	21	22	6	130	—	3	9
Other means	51	41	34	26	8	7	—	10	3	—	—
KITCHEN FACILITIES											
Complete kitchen facilities	7 857	7 250	5 015	3 708	1 307	2 088	147	607	118	43	12
Lacking complete kitchen facilities	67	67	55	52	3	12	—	—	—	—	—
HOUSE HEATING FUEL											
Utility gas	6 180	5 741	3 961	2 902	1 059	1 652	128	439	97	34	4
Bottled, tank, or LP gas	140	83	58	49	9	25	—	57	—	—	—
Electricity	1 554	1 469	1 029	790	239	423	17	85	21	6	—
Fuel oil, kerosene, etc.	7	—	—	—	—	—	—	7	—	—	—
Coal or coke	—	—	—	—	—	—	—	—	—	—	—
Wood	16	2	—	—	—	—	—	14	—	3	8
Solar energy	—	—	—	—	—	—	—	—	—	—	—
Other fuel	13	13	13	13	—	—	—	—	—	—	—
No fuel used	14	9	9	6	3	—	—	5	—	—	—
VEHICLES AVAILABLE											
None	729	693	482	450	32	211	—	36	12	5	—
1	3 120	2 815	1 793	1 510	283	977	45	305	44	22	—
2	2 815	2 626	1 892	1 235	657	675	59	189	31	8	12
3	926	878	638	400	238	213	27	48	20	8	—
4	286	263	223	143	80	24	16	23	5	—	—
5 or more	48	42	42	22	20	—	—	6	6	—	—
YEAR HOUSEHOLDER MOVED INTO UNIT											
Owner-occupied housing units	3 304	3 073	2 135	1 317	818	834	104	231	54	22	11
1989 to March 1990	725	697	546	336	210	151	—	28	3	2	—
1985 to 1988	1 207	1 149	750	402	348	368	31	58	22	6	3
1980 to 1984	715	643	467	322	145	143	33	72	12	9	—
1970 to 1979	536	468	325	220	105	131	12	68	12	5	8
1960 to 1969	75	72	19	18	1	38	15	3	3	—	—
1959 or earlier	46	44	28	19	9	3	13	2	2	—	—
Renter-occupied housing units	4 620	4 244	2 935	2 443	492	1 266	43	376	64	21	1
1989 to March 1990	2 819	2 628	1 818	1 587	231	804	6	191	35	20	8
1985 to 1988	1 465	1 306	929	698	231	345	32	159	24	1	1
1980 to 1984	275	249	155	125	30	94	—	26	5	—	—
1970 to 1979	57	57	33	33	—	19	5	—	—	—	—
1960 to 1969	4	4	—	—	—	4	—	—	—	—	—
1959 or earlier	—	—	—	—	—	—	—	—	—	—	—
PLUMBING FACILITIES BY PERSONS PER ROOM											
Owner-occupied housing units	3 304	3 073	2 135	1 317	818	834	104	231	54	22	11
Lacking complete plumbing facilities	14	14	14	14	—	—	—	—	—	—	—
1.01 or more	6	6	6	6	—	—	—	—	—	—	—
Renter-occupied housing units	4 620	4 244	2 935	2 443	492	1 266	43	376	64	21	1
Lacking complete plumbing facilities	37	37	14	11	3	23	—	—	—	—	—
1.01 or more	3	3	3	—	3	—	—	—	—	—	—

Table 21. Occupancy, Fuel, and Structural Characteristics of Housing Units With an Hispanic Origin Householder: 1990

[Householders of Hispanic origin may be of any race. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Urban and Rural and Size of Place	The State	Urban					Rural			Rural farm	
		Total	Inside urbanized area			Outside urbanized area		Total	Place of 1,000 to 2,499		Place of less than 1,000
			Total	Central place	Urban fringe	Place of 10,000 or more	Place of 2,500 to 9,999				
Occupied housing units	23 972	20 491	11 516	9 683	1 833	7 247	1 728	3 481	999	582	86
TENURE											
Owner-occupied housing units	12 344	10 255	6 051	4 996	1 055	3 150	1 054	2 089	597	370	47
Renter-occupied housing units	11 628	10 236	5 465	4 687	778	4 097	674	1 392	402	212	39
YEAR STRUCTURE BUILT											
Owner-occupied housing units	12 344	10 255	6 051	4 996	1 055	3 150	1 054	2 089	597	370	47
1989 to March 1990	114	80	44	42	2	23	13	34	8	3	6
1985 to 1988	711	581	381	235	146	142	58	130	14	12	1
1980 to 1984	1 007	770	429	290	139	298	43	237	76	19	—
1970 to 1979	2 309	1 595	815	595	220	547	233	714	147	80	19
1960 to 1969	1 721	1 492	892	678	214	456	144	229	64	31	—
1950 to 1959	2 168	1 989	1 378	1 153	225	440	171	179	80	22	2
1940 to 1949	1 286	1 156	666	586	80	399	91	130	67	24	5
1939 or earlier	3 028	2 592	1 446	1 417	29	845	301	436	141	179	14
Renter-occupied housing units	11 628	10 236	5 465	4 687	778	4 097	674	1 392	402	212	39
1989 to March 1990	129	87	47	38	9	25	15	42	1	6	—
1985 to 1988	788	729	422	293	129	277	30	59	8	6	—
1980 to 1984	1 243	1 068	515	409	106	482	71	155	52	32	—
1970 to 1979	2 743	2 304	1 216	1 008	208	951	137	439	108	51	—
1960 to 1969	1 611	1 433	799	547	252	568	66	178	62	23	—
1950 to 1959	1 635	1 514	876	818	58	535	103	121	30	21	12
1940 to 1949	1 179	1 074	576	563	13	424	74	105	46	7	—
1939 or earlier	2 320	2 027	1 014	1 011	3	835	178	293	95	66	27
BEDROOMS											
Owner-occupied housing units	12 344	10 255	6 051	4 996	1 055	3 150	1 054	2 089	597	370	47
None	28	23	18	16	2	5	—	5	2	—	—
1	636	530	274	256	18	212	44	106	33	7	—
2	3 615	2 916	1 705	1 564	141	885	326	699	204	132	12
3	5 429	4 533	2 736	2 285	451	1 272	525	896	270	165	18
4	2 125	1 834	1 135	753	382	604	95	291	66	50	17
5 or more	511	419	183	122	61	172	64	92	22	16	—
Renter-occupied housing units	11 628	10 236	5 465	4 687	778	4 097	674	1 392	402	212	39
None	583	546	397	358	39	143	6	37	—	5	—
1	3 253	2 958	1 624	1 403	221	1 158	176	295	68	40	2
2	4 948	4 378	2 204	1 899	305	1 873	301	570	212	98	12
3	2 365	1 943	1 009	820	189	769	165	422	90	66	12
4	402	342	174	159	15	145	23	60	27	3	—
5 or more	77	69	57	48	9	9	3	8	5	—	3
SOURCE OF WATER											
Public system or private company	22 772	20 331	11 426	9 630	1 796	7 201	1 704	2 441	989	556	28
Individual drilled well	1 041	122	60	32	28	38	24	919	10	20	58
Individual dug well	113	18	18	9	9	—	—	95	—	3	—
Some other source	46	20	12	12	—	8	—	26	—	3	—
SEWAGE DISPOSAL											
Public sewer	21 879	19 859	11 099	9 393	1 706	7 104	1 656	2 020	981	542	10
Septic tank or cesspool	1 884	479	339	224	115	68	72	1 405	18	40	60
Other means	209	153	78	66	12	75	—	56	—	—	16
KITCHEN FACILITIES											
Complete kitchen facilities	23 860	20 400	11 474	9 646	1 828	7 198	1 728	3 460	999	579	86
Lacking complete kitchen facilities	112	91	42	37	5	49	—	21	—	3	—
HOUSE HEATING FUEL											
Utility gas	19 761	17 270	9 581	8 095	1 486	6 068	1 621	2 491	895	489	28
Bottled, tank, or LP gas	724	197	55	55	—	137	5	527	7	43	39
Electricity	3 250	2 915	1 809	1 471	338	1 027	79	335	87	29	12
Fuel oil, kerosene, etc.	15	7	—	—	—	7	—	8	—	2	—
Coal or coke	—	—	—	—	—	—	—	—	—	—	—
Wood	136	41	25	25	—	—	16	95	10	17	7
Solar energy	8	—	—	—	—	—	—	8	—	—	—
Other fuel	63	46	31	31	—	8	7	17	—	2	—
No fuel used	15	15	15	6	9	—	—	—	—	—	—
VEHICLES AVAILABLE											
None	2 245	2 067	1 130	1 085	45	701	236	178	72	37	—
1	8 991	7 728	4 262	3 607	655	2 888	578	1 263	379	196	11
2	8 978	7 622	4 481	3 717	764	2 584	557	1 356	381	238	51
3	2 710	2 226	1 244	977	267	756	226	484	124	89	19
4	829	677	310	255	55	268	99	152	36	14	5
5 or more	219	171	89	42	47	50	32	48	7	8	—
YEAR HOUSEHOLDER MOVED INTO UNIT											
Owner-occupied housing units	12 344	10 255	6 051	4 996	1 055	3 150	1 054	2 089	597	370	47
1989 to March 1990	1 669	1 262	769	668	101	388	105	407	73	58	6
1985 to 1988	3 428	2 788	1 525	1 139	386	958	305	640	185	118	25
1980 to 1984	2 018	1 637	1 062	929	133	480	95	381	95	48	7
1970 to 1979	2 810	2 412	1 419	1 115	304	712	281	398	135	78	—
1960 to 1969	1 290	1 179	750	628	122	287	142	111	61	23	—
1959 or earlier	1 129	977	526	517	9	325	126	152	48	45	9
Renter-occupied housing units	11 628	10 236	5 465	4 687	778	4 097	674	1 392	402	212	39
1989 to March 1990	6 855	6 078	2 997	2 541	456	2 689	392	777	211	140	24
1985 to 1988	3 736	3 290	1 958	1 652	306	1 117	215	446	143	51	5
1980 to 1984	702	577	346	333	13	201	30	125	35	11	8
1970 to 1979	238	201	107	104	3	71	23	37	13	10	2
1960 to 1969	80	75	52	52	—	9	14	5	—	—	—
1959 or earlier	17	15	5	5	—	10	—	2	—	—	—
PLUMBING FACILITIES BY PERSONS PER ROOM											
Owner-occupied housing units	12 344	10 255	6 051	4 996	1 055	3 150	1 054	2 089	597	370	47
Lacking complete plumbing facilities	22	20	15	15	—	5	—	2	—	2	—
1.01 or more	—	—	—	—	—	—	—	—	—	—	—
Renter-occupied housing units	11 628	10 236	5 465	4 687	778	4 097	674	1 392	402	212	39
Lacking complete plumbing facilities	87	76	—	—	—	76	—	11	4	—	—
1.01 or more	9	—	—	—	—	—	—	9	2	—	—

Table 24. Social and Financial Characteristics of Housing Units With a Black Householder: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Urban and Rural and Size of Place	The State	Urban					Rural				Rural farm
		Total	Inside urbanized area			Outside urbanized area		Total	Place of 1,000 to 2,499	Place of less than 1,000	
			Total	Central place	Urban fringe	Place of 10,000 or more	Place of 2,500 to 9,999				
Occupied housing units	47 524	46 207	36 292	34 109	2 183	8 624	1 291	1 317	436	111	35
HOUSEHOLDER 65 YEARS AND OVER											
Occupied housing units	8 107	7 826	6 089	5 980	109	1 405	332	281	99	30	11
Owner occupied	5 902	5 637	4 335	4 231	104	1 020	282	265	91	30	11
1-person households	3 910	3 763	2 836	2 789	47	768	159	147	68	22	11
Built 1939 or earlier	2 790	2 663	1 921	1 912	9	574	168	127	42	19	11
Mean household income in 1989 (dollars)	15 066	15 129	15 483	15 373	21 539	13 725	14 572	13 323	9 846	10 130	10 683
Female householder, no husband present	3 993	3 874	2 987	2 948	39	733	154	119	62	17	—
Lacking complete plumbing facilities	55	35	27	27	—	—	8	20	2	4	5
No vehicle available	2 435	2 385	1 875	1 868	7	439	71	50	26	7	—
No telephone in unit	264	246	207	207	—	35	4	18	5	—	—
1-person households	164	159	120	120	—	35	4	5	5	—	—
HOUSEHOLDS BELOW POVERTY LEVEL											
Owner-occupied housing units	3 171	3 078	2 321	2 297	24	500	257	93	43	28	—
Married-couple families	701	686	523	511	12	95	68	15	2	5	—
With own children under 18 years	249	243	160	160	—	51	32	6	—	1	—
Families with female householder	824	802	644	634	10	126	32	22	7	3	—
With own children under 18 years	337	332	251	241	10	70	11	5	2	3	—
Householder worked in 1989	697	662	473	466	7	105	84	35	10	11	—
With public assistance income	697	680	540	537	3	96	44	17	8	4	—
With Social Security income	1 659	1 594	1 171	1 171	—	289	134	65	36	19	—
Built 1939 or earlier	1 194	1 149	758	755	3	244	147	45	20	19	—
Lacking complete plumbing facilities	28	20	20	20	—	—	—	8	2	4	—
No vehicle available	1 019	981	692	690	2	214	75	38	22	6	—
No telephone in unit	284	280	195	195	—	54	31	4	2	2	—
1.01 or more persons per room	163	160	136	136	—	24	—	3	—	3	—
Renter-occupied housing units	10 454	10 316	8 135	7 980	155	1 968	213	138	51	6	—
Married-couple families	1 213	1 155	772	755	17	345	38	58	23	2	—
With own children under 18 years	965	936	578	561	17	320	38	29	18	2	—
Families with female householder	5 624	5 565	4 614	4 538	76	880	71	59	21	3	—
With own children under 18 years	5 108	5 054	4 199	4 123	76	794	61	54	19	—	—
Householder worked in 1989	4 732	4 640	3 462	3 341	121	1 093	85	92	30	1	—
With public assistance income	5 103	5 074	4 189	4 125	64	783	102	29	13	3	—
With Social Security income	1 554	1 541	1 208	1 208	—	283	50	13	6	3	—
Built 1939 or earlier	1 698	1 670	1 281	1 281	—	353	36	28	23	—	—
Lacking complete plumbing facilities	99	99	71	71	—	17	11	—	—	—	—
No vehicle available	5 334	5 322	4 292	4 237	55	942	88	12	9	3	—
No telephone in unit	3 024	2 988	2 205	2 171	34	720	63	36	18	4	—
1.01 or more persons per room	1 429	1 393	1 153	1 125	28	208	32	36	15	2	—
MEDIAN HOUSEHOLD INCOME IN 1989											
Occupied housing units (dollars)	18 260	18 180	18 709	17 733	35 441	17 362	13 665	20 664	16 463	12 279	19 375
Owner occupied (dollars)	26 189	26 222	27 602	26 382	54 008	22 061	14 786	24 583	14 038	12 188	28 750
Renter occupied (dollars)	13 907	13 743	13 136	12 333	27 026	15 642	12 031	19 267	17 647	12 308	8 447
Specified owner-occupied housing units	18 931	18 431	14 917	14 122	795	2 798	716	500	135	54	—
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS											
With a mortgage	12 030	11 768	9 858	9 143	715	1 564	346	262	53	25	—
Less than \$200	199	193	120	120	—	56	17	6	2	4	—
\$200 to \$299	919	889	751	751	—	96	42	30	10	11	—
\$300 to \$399	1 702	1 677	1 361	1 350	11	253	63	25	6	2	—
\$400 to \$499	1 931	1 895	1 533	1 515	18	308	54	36	11	6	—
\$500 to \$599	1 737	1 687	1 448	1 401	47	193	46	50	14	2	—
\$600 to \$699	1 540	1 518	1 290	1 223	67	209	19	22	3	—	—
\$700 to \$799	1 275	1 266	1 087	968	119	157	22	9	3	—	—
\$800 to \$899	843	824	714	657	57	87	23	19	—	—	—
\$900 to \$999	683	666	589	468	121	66	11	17	2	—	—
\$1,000 to \$1,249	774	749	642	509	133	63	44	25	—	—	—
\$1,250 to \$1,499	211	203	136	91	45	67	—	8	—	—	—
\$1,500 to \$1,999	116	106	101	61	40	—	5	10	2	—	—
\$2,000 or more	100	95	86	29	57	9	—	5	—	—	—
Median (dollars)	574	574	581	560	917	547	496	571	479	286	—
Mean (dollars)	636	634	641	604	1 108	604	583	721	504	310	—
Not mortgaged	6 901	6 663	5 059	4 979	80	1 234	370	238	82	29	—
Less than \$100	412	368	251	251	—	65	52	44	22	9	—
\$100 to \$199	3 286	3 131	2 130	2 104	26	762	239	155	51	15	—
\$200 to \$299	2 393	2 380	1 959	1 929	30	357	64	13	4	—	—
\$300 to \$399	604	583	524	510	14	44	15	21	3	2	—
\$400 to \$499	149	147	141	134	7	6	—	2	2	—	—
\$500 or more	57	54	54	51	3	—	—	3	—	3	—
Median (dollars)	194	196	206	205	239	173	156	151	150	131	—
Mean (dollars)	205	207	216	216	255	179	164	166	153	175	—
Specified renter-occupied housing units	26 841	26 228	20 248	18 943	1 305	5 511	469	613	268	44	4
GROSS RENT											
Less than \$100	804	804	636	636	—	144	24	—	—	—	—
\$100 to \$149	1 545	1 537	1 121	1 115	6	348	68	8	6	—	—
\$150 to \$199	1 370	1 317	1 074	1 069	5	228	15	53	8	9	—
\$200 to \$249	1 729	1 684	1 182	1 182	—	439	63	45	10	6	—
\$250 to \$299	2 761	2 716	2 035	2 022	13	622	59	45	18	13	—
\$300 to \$349	3 420	3 382	2 483	2 458	25	833	66	38	28	—	1
\$350 to \$399	3 441	3 363	2 666	2 571	95	666	31	78	44	3	—
\$400 to \$449	2 937	2 913	2 262	2 065	197	617	34	24	13	3	3
\$450 to \$499	2 716	2 699	2 253	2 011	242	418	28	17	12	5	—
\$500 to \$549	1 680	1 677	1 409	1 189	220	256	12	3	3	—	—
\$550 to \$599	1 048	1 035	931	826	105	90	14	13	—	—	—
\$600 to \$649	774	774	633	542	91	141	—	—	—	—	—
\$650 to \$699	474	471	418	313	105	48	5	3	3	—	—
\$700 to \$749	315	306	262	197	65	40	4	9	—	—	—
\$750 to \$999	465	463	443	367	76	16	4	2	2	—	—
\$1,000 or more	70	62	53	47	6	9	—	8	—	—	—
No cash rent	1 292	1 025	387	333	54	596	42	267	121	5	—
Median (dollars)	367	367	377	367	510	340	285	324	353	281	408
Mean (dollars)	374	374	383	373	534	346	298	351	348	287	390

Table 25. Social and Financial Characteristics of Housing Units With an American Indian, Eskimo, or Aleut Householder: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Urban and Rural and Size of Place	The State	Urban					Rural			Rural farm	
		Total	Inside urbanized area			Outside urbanized area		Total	Place of 1,000 to 2,499		Place of less than 1,000
			Total	Central place	Urban fringe	Place of 10,000 or more	Place of 2,500 to 9,999				
Occupied housing units	7 887	5 592	3 423	2 800	623	1 315	854	2 295	503	413	145
HOUSEHOLDER 65 YEARS AND OVER											
Occupied housing units	1 031	696	377	298	79	148	171	335	86	66	22
Owner occupied	733	464	244	176	68	106	114	269	69	52	18
1-person households	508	359	184	149	35	63	112	149	45	27	12
Built 1939 or earlier	349	211	44	44	—	104	63	138	35	27	20
Mean household income in 1989 (dollars)	16 652	17 752	18 815	15 127	32 730	16 905	16 139	14 367	12 360	15 267	19 258
Female householder, no husband present	428	292	154	117	37	43	95	136	41	45	6
Lacking complete plumbing facilities	14	10	10	10	—	—	—	4	2	2	—
No vehicle available	189	136	65	52	13	31	40	53	16	10	4
No telephone in unit	85	32	6	—	6	19	7	53	8	4	14
1-person households	59	25	6	—	6	12	7	34	2	—	12
HOUSEHOLDS BELOW POVERTY LEVEL											
Owner-occupied housing units	515	287	131	121	10	94	62	228	50	57	6
Married-couple families	153	63	27	27	—	15	21	90	23	15	2
With own children under 18 years	84	34	13	13	—	15	6	50	5	11	2
Families with female householder	121	71	33	27	6	29	9	50	2	8	2
With own children under 18 years	64	31	13	13	—	9	9	33	2	2	—
Householder worked in 1989	232	150	88	78	10	48	14	82	11	20	2
With public assistance income	155	75	32	32	—	23	20	80	15	16	2
With Social Security income	223	124	45	45	—	51	28	99	31	22	4
Built 1939 or earlier	163	82	27	27	—	46	9	81	20	25	4
Lacking complete plumbing facilities	12	8	—	—	—	8	—	4	—	2	—
No vehicle available	69	41	8	8	—	24	9	28	9	11	2
No telephone in unit	113	47	12	12	—	26	9	66	9	16	4
1.01 or more persons per room	34	6	—	—	—	—	—	28	—	5	—
Renter-occupied housing units	1 281	1 041	610	569	41	262	169	240	52	55	6
Married-couple families	289	216	131	117	14	41	44	73	9	18	3
With own children under 18 years	218	158	100	89	11	25	33	60	6	13	3
Families with female householder	538	453	300	285	15	94	59	85	13	28	3
With own children under 18 years	516	440	300	285	15	94	46	76	13	21	3
Householder worked in 1989	751	611	378	346	32	178	55	140	25	26	6
With public assistance income	508	402	232	220	12	109	61	106	9	29	3
With Social Security income	167	122	60	60	—	18	44	45	15	13	—
Built 1939 or earlier	334	262	158	146	12	43	61	72	14	33	3
Lacking complete plumbing facilities	7	—	—	—	—	—	—	7	—	2	—
No vehicle available	394	349	230	218	12	51	68	45	16	13	—
No telephone in unit	410	318	194	194	—	52	72	92	18	22	3
1.01 or more persons per room	156	132	111	105	6	14	7	24	2	6	—
MEDIAN HOUSEHOLD INCOME IN 1989											
Occupied housing units (dollars)	20 887	21 168	21 818	20 425	31 220	20 392	20 402	20 030	20 043	17 128	26 250
Owner occupied (dollars)	27 384	29 524	33 780	31 583	36 836	27 115	24 734	23 591	22 356	18 935	32 188
Renter occupied (dollars)	15 191	15 224	15 619	15 205	17 384	14 872	10 521	15 000	17 000	12 262	9 775
Specified owner-occupied housing units	3 097	2 220	1 345	1 042	303	513	362	877	255	202	15
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS											
With a mortgage	2 135	1 602	1 028	804	224	337	237	533	144	100	9
Less than \$200	66	10	6	6	—	—	4	56	2	9	2
\$200 to \$299	142	82	37	33	4	20	25	60	12	10	—
\$300 to \$399	356	269	159	125	34	63	47	87	29	26	—
\$400 to \$499	309	224	135	129	6	56	33	85	39	17	2
\$500 to \$599	271	289	180	152	28	57	52	82	21	21	—
\$600 to \$699	327	166	119	91	28	38	9	61	17	6	5
\$700 to \$799	195	135	84	61	23	14	37	60	9	8	—
\$800 to \$899	162	149	129	76	53	20	—	13	3	—	—
\$900 to \$999	142	122	75	59	16	29	18	20	10	3	—
\$1,000 to \$1,249	114	107	68	42	26	34	5	7	—	—	—
\$1,250 to \$1,499	33	31	25	19	6	6	—	2	2	—	—
\$1,500 to \$1,999	18	18	11	11	—	—	—	—	—	—	—
\$2,000 or more	—	—	—	—	—	—	—	—	—	—	—
Median (dollars)	553	578	599	580	740	548	513	448	471	417	655
Mean (dollars)	598	635	658	636	737	616	564	487	515	440	502
Not mortgaged	962	618	317	238	79	176	125	344	111	102	6
Less than \$100	67	30	—	—	—	17	13	37	4	20	—
\$100 to \$199	557	340	157	127	30	125	58	217	56	70	6
\$200 to \$299	285	205	129	94	35	27	49	80	49	12	—
\$300 to \$399	39	35	23	17	6	7	5	4	—	—	—
\$400 to \$499	6	—	—	—	—	—	—	6	2	—	—
\$500 or more	8	8	8	—	8	—	—	—	—	—	—
Median (dollars)	170	179	201	195	221	152	176	156	192	146	175
Mean (dollars)	184	193	213	199	256	161	187	168	192	145	195
Specified renter-occupied housing units	3 673	3 012	1 906	1 622	284	757	349	661	180	138	13
GROSS RENT											
Less than \$100	31	21	16	16	—	—	5	10	2	4	—
\$100 to \$149	124	74	26	26	—	31	17	50	20	12	3
\$150 to \$199	189	112	48	48	—	28	36	77	22	7	—
\$200 to \$249	349	258	154	154	—	60	44	91	30	12	2
\$250 to \$299	529	442	215	207	8	147	80	87	27	24	—
\$300 to \$349	422	353	193	182	11	99	61	69	16	21	3
\$350 to \$399	540	482	310	258	52	133	39	58	17	16	—
\$400 to \$449	426	387	262	204	58	94	31	39	18	12	—
\$450 to \$499	350	323	257	207	50	58	8	27	6	8	—
\$500 to \$549	220	203	191	160	31	9	3	17	8	—	—
\$550 to \$599	116	97	71	65	6	26	—	19	—	5	—
\$600 to \$649	81	81	65	34	31	16	—	—	—	—	—
\$650 to \$699	62	38	29	19	10	5	4	24	—	1	—
\$700 to \$749	48	41	27	27	—	14	—	7	—	—	—
\$750 to \$999	34	28	28	7	21	—	—	6	—	—	—
\$1,000 or more	—	—	—	—	—	—	—	—	—	—	—
No cash rent	152	72	14	8	6	37	21	80	14	16	5
Median (dollars)	359	367	397	376	464	347	277	284	265	304	213
Mean (dollars)	369	379	404	389	493	354	291	317	282	306	218

Table 26. Social and Financial Characteristics of Housing Units With an Asian or Pacific Islander Householder: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Urban and Rural and Size of Place	The State	Urban						Rural			Rural farm
		Total	Inside urbanized area			Outside urbanized area		Total	Place of 1,000 to 2,499	Place of less than 1,000	
			Total	Central place	Urban fringe	Place of 10,000 or more	Place of 2,500 to 9,999				
Occupied housing units -----	7 924	7 317	5 070	3 760	1 310	2 100	147	607	118	43	12
HOUSEHOLDER 65 YEARS AND OVER											
Occupied housing units -----	319	302	224	180	44	50	28	17	5	3	—
Owner occupied -----	150	144	79	55	24	37	28	6	3	1	—
1-person households -----	133	122	73	61	12	36	13	11	2	2	—
Built 1939 or earlier -----	55	55	42	42	—	—	13	—	—	—	—
Mean household income in 1989 (dollars) -----	29 334	28 964	29 614	21 729	61 872	21 776	36 598	35 904	16 393	5 873	—
Female householder, no husband present -----	103	100	64	48	6	33	13	3	—	3	—
Lacking complete plumbing facilities -----	—	—	—	—	—	—	—	—	—	—	—
No vehicle available -----	106	106	98	91	7	8	—	—	—	—	—
No telephone in unit -----	19	19	19	19	—	—	—	—	—	—	—
1-person households -----	6	6	6	6	—	—	—	—	—	—	—
HOUSEHOLDS BELOW POVERTY LEVEL											
Owner-occupied housing units -----	265	213	132	108	24	73	8	52	3	1	—
Married-couple families -----	139	112	81	70	11	31	—	27	3	—	—
With own children under 18 years -----	116	89	58	47	11	31	—	27	3	—	—
Families with female householder -----	59	56	21	8	13	35	—	3	—	—	—
With own children under 18 years -----	51	48	21	8	13	27	—	3	—	—	—
Householder worked in 1989 -----	195	160	93	69	24	67	—	35	3	—	—
With public assistance income -----	20	20	20	20	—	—	—	—	—	—	—
With Social Security income -----	30	27	19	19	—	—	8	3	—	—	—
Built 1939 or earlier -----	56	53	45	45	—	—	8	3	—	—	—
Lacking complete plumbing facilities -----	8	8	8	8	—	—	—	—	—	—	—
No vehicle available -----	6	6	6	6	—	—	—	—	—	—	—
No telephone in unit -----	15	9	—	—	—	9	—	6	—	—	—
1.01 or more persons per room -----	89	65	40	40	—	25	—	24	—	—	—
Renter-occupied housing units -----	1 934	1 790	1 203	1 131	72	568	19	144	—	5	—
Married-couple families -----	581	503	412	357	55	84	7	78	—	—	—
With own children under 18 years -----	427	365	313	271	42	45	7	62	—	—	—
Families with female householder -----	326	316	211	204	7	105	—	10	—	3	—
With own children under 18 years -----	252	242	146	139	7	96	—	10	—	3	—
Householder worked in 1989 -----	839	766	517	481	36	243	6	73	—	—	—
With public assistance income -----	352	333	286	269	17	47	—	19	—	5	—
With Social Security income -----	42	32	15	15	—	17	—	10	—	—	—
Built 1939 or earlier -----	268	253	104	104	—	142	7	15	—	—	—
Lacking complete plumbing facilities -----	11	11	3	—	3	8	—	—	—	—	—
No vehicle available -----	514	501	359	335	24	142	—	13	—	—	—
No telephone in unit -----	172	169	118	107	11	51	—	3	—	3	—
1.01 or more persons per room -----	546	477	402	360	42	75	—	69	—	3	—
MEDIAN HOUSEHOLD INCOME IN 1989											
Occupied housing units (dollars) -----	22 760	23 341	24 755	19 144	38 250	20 748	29 792	16 746	22 105	14 375	34 375
Owner occupied (dollars) -----	39 509	40 171	44 956	40 121	51 892	32 375	37 857	29 219	28 000	23 333	34 219
Renter occupied (dollars) -----	12 679	12 983	13 947	11 742	25 227	11 699	7 220	11 545	20 500	8 042	77 197
Specified owner-occupied housing units -----	2 742	2 598	1 947	1 157	790	560	91	144	49	16	3
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS											
With a mortgage -----	2 291	2 178	1 701	976	725	422	55	113	26	9	—
Less than \$200 -----	—	—	—	—	—	—	—	—	—	—	—
\$200 to \$299 -----	34	34	27	27	—	7	—	—	—	—	—
\$300 to \$399 -----	124	118	63	46	17	48	7	6	3	—	—
\$400 to \$499 -----	253	237	167	141	26	58	12	16	9	7	—
\$500 to \$599 -----	218	199	131	95	36	63	5	19	2	2	—
\$600 to \$699 -----	296	284	199	126	73	85	—	12	4	—	—
\$700 to \$799 -----	286	269	203	106	97	59	7	17	2	—	—
\$800 to \$899 -----	239	227	188	100	88	39	—	12	6	—	—
\$900 to \$999 -----	250	250	213	107	106	19	18	—	—	—	—
\$1,000 to \$1,249 -----	246	244	228	133	95	16	—	2	—	—	—
\$1,250 to \$1,499 -----	65	65	52	25	27	7	6	—	—	—	—
\$1,500 to \$1,999 -----	156	156	140	47	93	16	—	—	—	—	—
\$2,000 or more -----	124	95	90	23	67	5	—	29	—	—	—
Median (dollars) -----	762	769	833	734	950	629	725	712	525	432	—
Mean (dollars) -----	942	892	940	817	1 107	715	758	1 898	566	456	—
Not mortgaged -----	451	420	246	181	65	138	36	31	23	7	3
Less than \$100 -----	12	12	12	12	—	—	—	—	—	—	—
\$100 to \$199 -----	164	141	68	64	4	60	13	23	15	7	3
\$200 to \$299 -----	173	167	100	66	34	59	8	6	6	—	—
\$300 to \$399 -----	78	76	52	32	20	9	15	2	2	—	—
\$400 to \$499 -----	24	24	14	7	7	10	—	—	—	—	—
\$500 or more -----	—	—	—	—	—	—	—	—	—	—	—
Median (dollars) -----	226	231	247	218	290	210	281	163	175	135	175
Mean (dollars) -----	235	238	243	220	306	227	251	182	194	143	174
Specified renter-occupied housing units -----	4 596	4 238	2 929	2 437	492	1 266	43	358	64	21	—
GROSS RENT											
Less than \$100 -----	65	65	48	48	—	17	—	—	—	—	—
\$100 to \$149 -----	126	97	48	48	—	49	—	29	7	—	—
\$150 to \$199 -----	328	212	67	67	—	138	7	116	8	8	—
\$200 to \$249 -----	646	545	408	401	7	125	12	101	7	—	—
\$250 to \$299 -----	555	524	285	285	—	239	—	31	7	3	—
\$300 to \$349 -----	667	659	441	423	18	213	5	8	4	—	—
\$350 to \$399 -----	575	573	403	379	24	170	—	2	—	—	—
\$400 to \$449 -----	546	523	391	292	99	132	—	23	14	2	—
\$450 to \$499 -----	322	319	247	152	95	66	6	3	3	—	—
\$500 to \$549 -----	246	238	213	157	56	25	—	8	2	—	—
\$550 to \$599 -----	102	98	89	22	67	9	—	4	—	4	—
\$600 to \$649 -----	96	96	89	46	43	7	—	—	—	—	—
\$650 to \$699 -----	49	49	49	24	25	—	—	—	—	—	—
\$700 to \$749 -----	50	50	40	11	29	10	—	—	—	—	—
\$750 to \$999 -----	65	63	58	29	29	5	—	2	2	—	—
\$1,000 or more -----	29	21	21	21	—	—	—	8	—	—	—
No cash rent -----	129	106	32	32	—	61	13	23	10	4	—
Median (dollars) -----	337	347	370	342	503	305	233	210	290	254	—
Mean (dollars) -----	359	366	388	358	531	317	287	268	314	316	—

Table 27. Social and Financial Characteristics of Housing Units With an Hispanic Origin Householder: 1990

[Householders of Hispanic origin may be of any race. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Urban and Rural and Size of Place	The State	Urban					Rural			Rural farm	
		Total	Inside urbanized area			Outside urbanized area		Total	Place of 1,000 to 2,499		Place of less than 1,000
			Total	Central place	Urban fringe	Place of 10,000 or more	Place of 2,500 to 9,999				
Occupied housing units -----	23 972	20 491	11 516	9 683	1 833	7 247	1 728	3 481	999	582	86
HOUSEHOLDER 65 YEARS AND OVER											
Occupied housing units -----	2 204	1 947	1 068	945	123	590	289	257	89	64	--
Owner occupied -----	1 836	1 610	865	764	101	503	242	226	75	59	--
1-person households -----	781	674	366	351	15	187	121	107	44	31	--
Built 1939 or earlier -----	925	822	428	410	18	257	137	103	33	42	--
Mean household income in 1989 (dollars) -----	17 891	18 272	20 475	18 897	32 599	16 610	13 524	14 998	13 476	12 963	--
Female householder, no husband present -----	904	799	465	404	61	211	123	105	39	26	--
Lacking complete plumbing facilities -----	2	--	--	--	--	--	--	2	--	2	--
No vehicle available -----	605	560	314	293	21	134	112	45	23	15	--
No telephone in unit -----	83	80	27	27	--	34	19	3	--	3	--
1-person households -----	41	38	22	22	--	9	7	3	--	3	--
HOUSEHOLDS BELOW POVERTY LEVEL											
Owner-occupied housing units -----	1 259	1 036	522	479	43	344	170	223	67	55	2
Married-couple families -----	475	361	165	141	24	152	44	114	24	28	2
With own children under 18 years -----	306	209	96	72	24	85	28	97	21	27	--
Families with female householder -----	301	244	111	96	15	106	27	57	15	13	--
With own children under 18 years -----	230	179	88	73	15	69	22	51	9	13	--
Householder worked in 1989 -----	604	486	256	213	43	187	43	118	33	32	--
With public assistance income -----	178	135	78	78	--	44	13	43	7	16	--
With Social Security income -----	454	410	189	189	--	111	110	44	23	9	--
Built 1939 or earlier -----	430	350	229	229	--	79	42	80	25	31	2
Lacking complete plumbing facilities -----	5	5	--	--	--	5	--	--	--	--	--
No vehicle available -----	333	305	173	173	--	87	45	28	9	10	--
No telephone in unit -----	192	138	76	68	8	45	17	54	17	13	--
1.01 or more persons per room -----	240	164	86	70	16	61	17	76	10	20	--
Renter-occupied housing units -----	3 268	2 797	1 357	1 308	49	1 216	224	471	123	84	8
Married-couple families -----	1 129	883	390	374	16	407	86	246	44	41	8
With own children under 18 years -----	995	767	340	332	8	341	86	228	39	33	8
Families with female householder -----	912	823	430	414	16	320	73	89	45	24	--
With own children under 18 years -----	802	721	401	385	16	256	64	81	42	21	--
Householder worked in 1989 -----	2 056	1 721	814	803	11	765	142	335	78	66	8
With public assistance income -----	838	753	372	363	9	315	66	85	40	21	--
With Social Security income -----	258	230	85	85	--	127	18	28	20	3	--
Built 1939 or earlier -----	678	564	280	277	3	230	54	114	27	24	8
Lacking complete plumbing facilities -----	63	63	--	--	--	63	--	--	--	--	--
No vehicle available -----	882	819	421	421	--	338	60	63	22	8	--
No telephone in unit -----	1 026	816	298	298	--	454	64	210	37	44	3
1.01 or more persons per room -----	771	623	298	275	23	288	37	148	36	21	2
MEDIAN HOUSEHOLD INCOME IN 1989											
Occupied housing units (dollars) -----	23 295	23 401	26 200	24 978	35 330	20 944	19 154	22 570	21 612	19 953	22 500
Owner occupied (dollars) -----	31 028	31 458	33 591	31 884	42 481	27 938	25 791	28 991	27 061	24 167	45 069
Renter occupied (dollars) -----	17 701	17 952	18 857	17 869	24 337	17 567	15 079	15 841	16 406	15 625	14 632
Specified owner-occupied housing units -----	10 255	8 985	5 443	4 488	955	2 698	844	1 270	480	297	14
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS											
With a mortgage -----	7 223	6 375	3 964	3 139	825	1 884	527	848	311	165	14
Less than \$200 -----	81	73	28	11	17	26	19	8	2	6	--
\$200 to \$299 -----	472	383	188	171	17	157	38	89	34	34	2
\$300 to \$399 -----	1 175	1 008	486	411	75	350	172	167	63	73	--
\$400 to \$499 -----	1 436	1 318	821	754	67	406	91	118	62	23	--
\$500 to \$599 -----	1 259	1 109	618	554	64	412	79	150	56	16	--
\$600 to \$699 -----	691	606	388	305	83	196	22	85	43	6	--
\$700 to \$799 -----	642	556	393	324	69	111	52	86	27	5	--
\$800 to \$899 -----	495	442	340	223	117	94	8	53	4	2	12
\$900 to \$999 -----	373	341	262	177	85	66	13	32	8	--	--
\$1,000 to \$1,249 -----	323	280	216	99	117	37	27	43	10	--	--
\$1,250 to \$1,499 -----	153	146	117	62	55	23	6	7	--	--	--
\$1,500 to \$1,999 -----	89	81	75	37	38	6	--	8	--	--	--
\$2,000 or more -----	34	32	32	11	21	--	--	2	--	--	--
Median (dollars) -----	532	534	575	538	818	501	441	521	492	351	821
Mean (dollars) -----	609	614	666	610	877	537	498	570	529	388	761
Not mortgaged -----	3 032	2 610	1 479	1 349	130	814	317	422	169	132	--
Less than \$100 -----	132	108	53	49	4	25	30	24	9	6	--
\$100 to \$199 -----	1 707	1 444	682	612	70	539	223	263	110	99	--
\$200 to \$299 -----	954	847	583	548	35	219	45	107	43	27	--
\$300 to \$399 -----	144	130	110	102	8	20	--	14	5	--	--
\$400 to \$499 -----	80	68	45	32	13	4	19	12	--	--	--
\$500 or more -----	15	13	6	6	--	7	--	2	--	--	--
Median (dollars) -----	184	186	201	202	194	175	170	168	169	151	--
Mean (dollars) -----	196	199	213	210	243	181	176	181	177	164	--
Specified renter-occupied housing units -----	11 447	10 178	5 423	4 645	778	4 088	667	1 269	402	212	12
GROSS RENT											
Less than \$100 -----	87	76	35	35	--	27	14	11	6	5	--
\$100 to \$149 -----	247	176	67	67	--	88	21	71	26	9	--
\$150 to \$199 -----	462	387	114	114	--	245	28	75	12	14	--
\$200 to \$249 -----	1 128	977	417	411	6	451	109	151	58	43	3
\$250 to \$299 -----	1 570	1 365	614	610	4	621	130	205	67	49	--
\$300 to \$349 -----	1 711	1 537	720	674	46	688	129	174	77	21	--
\$350 to \$399 -----	1 736	1 591	818	757	61	684	89	145	39	18	--
\$400 to \$449 -----	1 488	1 388	780	616	164	554	54	100	22	18	--
\$450 to \$499 -----	942	896	577	449	128	300	19	46	34	3	--
\$500 to \$549 -----	567	547	435	341	94	90	22	20	--	9	--
\$550 to \$599 -----	340	330	253	167	86	74	3	10	8	--	--
\$600 to \$649 -----	243	236	173	127	46	53	10	7	--	--	--
\$650 to \$699 -----	66	66	66	38	28	--	--	--	--	--	--
\$700 to \$749 -----	76	67	55	31	24	12	--	9	--	--	--
\$750 to \$999 -----	195	195	155	108	47	31	9	--	--	--	--
\$1,000 or more -----	23	14	14	4	10	--	--	9	--	--	--
No cash rent -----	566	330	130	96	34	170	30	236	53	23	9
Median (dollars) -----	356	361	390	371	486	338	305	301	304	274	213
Mean (dollars) -----	370	375	407	388	521	342	317	317	305	288	206

Table 30. Household Income Characteristics of Housing Units With a Black Householder: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Urban and Rural and Size of Place	The State	Urban					Rural				Rural farm
		Total	Inside urbanized area			Outside urbanized area		Total	Place of 1,000 to 2,499	Place of less than 1,000	
			Total	Central place	Urban fringe	Place of 10,000 or more	Place of 2,500 to 9,999				
Specified owner-occupied housing units.....	18 931	18 431	14 917	14 122	795	2 798	716	500	135	54	-
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989											
All income levels	18 931	18 431	14 917	14 122	795	2 798	716	500	135	54	-
Less than 10 percent	2 628	2 515	1 938	1 882	56	461	116	113	15	12	-
10 to 14 percent	3 067	2 979	2 467	2 359	108	403	109	88	29	4	-
15 to 19 percent	3 621	3 528	2 898	2 656	242	523	107	93	18	13	-
20 to 24 percent	2 589	2 558	2 130	1 965	165	392	36	31	7	9	-
25 to 29 percent	1 808	1 736	1 417	1 314	103	247	72	72	21	4	-
30 to 34 percent	1 151	1 132	871	847	24	215	46	19	10	-	-
35 to 49 percent	1 789	1 743	1 404	1 347	57	234	105	46	26	4	-
50 percent or more	2 037	1 999	1 589	1 561	28	302	108	38	9	8	-
Not computed	241	241	203	191	12	21	17	-	-	-	-
Median	20.1	20.1	20.1	20.2	19.7	20.0	22.4	17.6	23.9	19.2	-
Less than \$20,000	7 329	7 113	5 456	5 381	75	1 238	419	216	95	31	-
Less than 20 percent	1 716	1 630	1 139	1 128	11	362	129	86	34	13	-
20 to 24 percent	835	829	646	634	12	166	17	6	2	4	-
25 to 29 percent	650	610	460	455	5	107	43	40	15	2	-
30 to 34 percent	594	583	461	461	-	90	32	11	9	-	-
35 percent or more	3 293	3 220	2 547	2 512	35	492	181	73	35	12	-
Not computed	241	241	203	191	12	21	17	-	-	-	-
Median	32.9	33.1	34.1	34.1	38.5	28.8	31.9	27.0	28.8	23.1	-
\$20,000 to \$34,999	4 712	4 591	3 666	3 594	72	787	138	121	18	18	-
Less than 20 percent	2 514	2 421	1 868	1 849	19	478	75	93	10	11	-
20 to 24 percent	769	752	623	623	-	121	8	17	5	5	-
25 to 29 percent	626	622	534	507	27	79	9	4	2	2	-
30 to 34 percent	378	377	289	284	5	74	14	1	1	-	-
35 percent or more	425	419	352	331	21	35	32	6	-	-	-
Not computed	-	-	-	-	-	-	-	-	-	-	-
Median	19.0	19.2	19.7	19.6	28.1	17.2	17.0	12.7	17.5	17.5	-
\$35,000 to \$49,999	3 485	3 416	2 858	2 694	164	472	86	69	12	3	-
Less than 20 percent	2 304	2 254	1 892	1 834	58	298	64	50	10	3	-
20 to 24 percent	578	578	495	459	36	72	11	12	2	-	-
25 to 29 percent	377	365	298	263	35	56	11	12	2	-	-
30 to 34 percent	144	137	100	87	13	37	-	7	-	-	-
35 percent or more	82	82	73	51	22	9	-	-	-	-	-
Not computed	-	-	-	-	-	-	-	-	-	-	-
Median	17.0	17.0	17.0	16.6	23.3	17.6	13.3	15.4	16.0	10.0	-
\$50,000 or more	3 405	3 311	2 937	2 453	484	301	73	94	10	2	-
Less than 20 percent	2 782	2 717	2 404	2 086	318	249	64	65	8	2	-
20 to 24 percent	407	399	366	249	117	33	-	8	-	-	-
25 to 29 percent	155	139	125	89	36	5	9	16	2	-	-
30 to 34 percent	35	35	21	15	6	14	-	-	-	-	-
35 percent or more	26	21	21	14	7	-	-	5	-	-	-
Not computed	-	-	-	-	-	-	-	-	-	-	-
Median	14.0	14.0	14.2	13.4	18.0	12.2	12.5	15.9	10.0	10.0	-
Specified renter-occupied housing units.....	26 841	26 228	20 248	18 943	1 305	5 511	469	613	268	44	4
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989											
All income levels	26 841	26 228	20 248	18 943	1 305	5 511	469	613	268	44	4
Less than 10 percent	697	691	534	510	24	132	25	6	3	3	-
10 to 14 percent	2 473	2 434	1 836	1 658	178	556	42	39	8	10	-
15 to 19 percent	3 623	3 571	2 744	2 466	278	785	42	52	22	4	1
20 to 24 percent	3 285	3 229	2 468	2 244	224	701	60	56	27	2	-
25 to 29 percent	2 933	2 886	2 343	2 192	151	501	42	47	26	3	-
30 to 34 percent	2 162	2 116	1 603	1 505	98	462	51	46	23	11	-
35 to 49 percent	3 167	3 138	2 469	2 361	108	629	40	29	12	-	-
50 percent or more	6 614	6 557	5 359	5 169	190	1 073	125	57	26	6	3
Not computed	1 887	1 606	892	838	54	672	42	281	121	5	-
Median	29.1	29.1	29.5	30.0	23.2	27.5	30.2	26.4	27.6	25.8	50.0+
Less than \$10,000	10 203	10 074	8 040	7 897	143	1 819	215	129	47	10	3
Less than 20 percent	301	301	261	258	3	40	-	-	-	-	-
20 to 24 percent	473	471	361	361	-	99	11	2	2	-	-
25 to 29 percent	608	601	485	485	-	110	6	7	5	2	-
30 to 34 percent	584	572	413	413	-	125	34	12	-	-	-
35 percent or more	7 339	7 259	5 814	5 689	125	1 301	144	80	32	6	3
Not computed	898	870	706	691	15	144	20	28	8	2	-
Median	50.0+	50.0+	50.0+	50.0+	50.0+	50.0+	50.0+	50.0+	50.0+	50.0+	50.0+
\$10,000 to \$19,999	7 080	6 896	5 012	4 756	256	1 754	130	184	103	16	-
Less than 20 percent	949	930	607	604	3	281	42	19	7	4	-
20 to 24 percent	967	938	573	573	-	327	38	29	19	-	-
25 to 29 percent	1 293	1 262	1 026	987	39	220	16	31	17	1	-
30 to 34 percent	1 270	1 239	908	850	58	314	17	31	20	11	-
35 percent or more	2 253	2 247	1 844	1 700	144	386	17	6	6	-	-
Not computed	348	280	54	42	12	226	-	68	34	-	-
Median	30.6	30.7	31.5	31.1	38.4	28.5	23.0	26.6	27.5	31.4	-
\$20,000 to \$34,999	6 631	6 394	4 970	4 478	492	1 345	79	237	100	13	1
Less than 20 percent	3 093	3 032	2 285	2 146	139	708	39	61	21	10	1
20 to 24 percent	1 587	1 571	1 311	1 161	150	249	11	16	6	2	-
25 to 29 percent	993	991	817	705	112	154	20	2	2	-	-
30 to 34 percent	308	305	282	242	40	23	-	3	3	-	-
35 percent or more	189	189	170	141	29	15	4	-	-	-	-
Not computed	461	306	105	83	22	196	5	155	68	1	-
Median	20.0	20.0	20.6	20.2	23.2	18.4	19.3	16.9	18.3	13.0	17.5
\$35,000 or more	2 927	2 864	2 226	1 812	414	593	45	63	18	5	-
Less than 20 percent	2 450	2 433	1 961	1 626	335	444	28	17	5	3	-
20 to 24 percent	258	249	223	149	74	26	-	9	-	-	-
25 to 29 percent	39	32	15	15	-	17	-	7	2	-	-
30 to 34 percent	-	-	-	-	-	-	-	-	-	-	-
35 percent or more	-	-	-	-	-	-	-	-	-	-	-
Not computed	180	150	27	22	5	106	17	30	11	2	-
Median	14.0	14.0	14.0	13.7	15.8	13.9	11.3	19.2	11.3	12.5	-

Table 31. Household Income Characteristics of Housing Units With an American Indian, Eskimo, or Aleut Householder: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Urban and Rural and Size of Place	The State	Urban						Rural			Rural farm
		Total	Inside urbanized area			Outside urbanized area		Total	Place of 1,000 to 2,499	Place of less than 1,000	
			Total	Central place	Urban fringe	Place of 10,000 or more	Place of 2,500 to 9,999				
Specified owner-occupied housing units.....	3 097	2 220	1 345	1 042	303	513	362	877	255	202	15
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989											
All income levels.....	3 097	2 220	1 345	1 042	303	513	362	877	255	202	15
Less than 10 percent.....	495	323	199	141	58	70	54	172	45	41	6
10 to 14 percent.....	566	357	227	206	21	97	33	209	62	50	7
15 to 19 percent.....	725	571	367	269	98	99	105	154	25	34	—
20 to 24 percent.....	486	361	199	161	38	93	69	125	44	34	—
25 to 29 percent.....	279	212	134	84	50	47	31	67	23	8	—
30 to 34 percent.....	132	78	49	26	23	16	13	54	14	7	2
35 to 49 percent.....	185	138	69	63	6	32	37	47	22	12	—
50 percent or more.....	211	171	98	89	9	53	20	40	16	11	—
Not computed.....	18	9	3	3	—	6	—	9	4	5	—
Median.....	18.3	18.7	18.3	18.2	18.7	19.4	19.5	16.7	18.7	16.1	11.1
Less than \$20,000.....	894	545	276	233	43	150	119	349	98	96	2
Less than 20 percent.....	271	126	43	34	9	38	45	145	25	44	—
20 to 24 percent.....	91	51	18	12	6	14	19	40	12	11	—
25 to 29 percent.....	100	64	43	34	9	17	4	36	11	6	—
30 to 34 percent.....	44	8	4	—	4	4	—	36	12	7	2
35 percent or more.....	370	287	165	150	15	71	51	83	34	23	—
Not computed.....	18	9	3	3	—	6	—	9	4	5	—
Median.....	28.8	40.0	42.9	44.5	28.6	33.8	23.8	23.1	29.5	20.7	32.5
\$20,000 to \$34,999.....	975	719	369	297	72	208	142	256	90	59	—
Less than 20 percent.....	572	414	226	190	36	112	76	158	52	39	—
20 to 24 percent.....	201	141	57	49	8	59	25	60	20	18	—
25 to 29 percent.....	118	95	53	37	16	15	27	23	12	2	—
30 to 34 percent.....	58	47	31	19	12	8	8	11	2	—	—
35 percent or more.....	26	22	2	2	—	14	6	4	4	—	—
Not computed.....	—	—	—	—	—	—	—	—	—	—	—
Median.....	18.0	18.4	17.5	17.2	20.0	18.7	19.6	15.9	14.8	14.8	—
\$35,000 to \$49,999.....	611	468	313	240	73	80	75	143	37	29	2
Less than 20 percent.....	411	300	200	159	41	55	45	111	33	24	2
20 to 24 percent.....	131	114	83	68	15	6	25	17	4	5	—
25 to 29 percent.....	39	31	16	6	10	15	—	8	—	—	—
30 to 34 percent.....	30	23	14	7	7	4	5	7	—	—	—
35 percent or more.....	—	—	—	—	—	—	—	—	—	—	—
Not computed.....	—	—	—	—	—	—	—	—	—	—	—
Median.....	17.1	17.8	18.3	18.0	19.2	16.7	13.1	14.3	11.7	12.0	12.5
\$50,000 or more.....	617	488	387	272	115	75	26	129	30	18	11
Less than 20 percent.....	532	411	324	233	91	61	26	121	22	18	11
20 to 24 percent.....	63	55	41	32	9	14	—	8	8	—	—
25 to 29 percent.....	22	22	7	7	15	—	—	—	—	—	—
30 to 34 percent.....	—	—	—	—	—	—	—	—	—	—	—
35 percent or more.....	—	—	—	—	—	—	—	—	—	—	—
Not computed.....	—	—	—	—	—	—	—	—	—	—	—
Median.....	14.0	14.7	14.9	13.5	17.1	14.0	15.4	10.9	11.0	12.9	10.0
Specified renter-occupied housing units.....	3 673	3 012	1 906	1 622	284	757	349	661	180	138	13
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989											
All income levels.....	3 673	3 012	1 906	1 622	284	757	349	661	180	138	13
Less than 10 percent.....	155	103	52	36	16	30	21	52	12	5	—
10 to 14 percent.....	303	206	154	135	19	25	27	97	24	17	—
15 to 19 percent.....	532	437	265	204	61	125	47	95	36	20	—
20 to 24 percent.....	456	372	214	182	32	112	46	84	28	17	3
25 to 29 percent.....	419	356	225	218	7	101	30	63	7	16	2
30 to 34 percent.....	380	337	232	206	26	99	6	43	20	6	—
35 to 49 percent.....	491	421	294	250	44	87	40	70	20	24	3
50 percent or more.....	727	658	427	363	64	141	90	69	14	14	—
Not computed.....	210	122	43	28	15	37	42	88	19	19	5
Median.....	28.4	29.6	30.5	30.5	29.6	28.4	27.1	22.5	21.5	25.2	27.5
Less than \$10,000.....	1 158	962	557	494	63	233	172	196	50	50	8
Less than 20 percent.....	27	21	16	16	—	5	—	6	—	4	—
20 to 24 percent.....	39	21	9	9	—	7	5	18	7	7	3
25 to 29 percent.....	33	21	—	—	—	6	15	12	2	4	2
30 to 34 percent.....	56	24	9	9	—	9	6	32	13	2	—
35 percent or more.....	890	800	480	432	48	195	125	90	21	22	—
Not computed.....	113	75	43	28	15	11	21	38	7	11	3
Median.....	50.0+	50.0+	50.0+	50.0+	50.0+	50.0+	50.0+	45.2	34.8	43.1	24.2
\$10,000 to \$19,999.....	1 215	984	660	579	81	246	78	231	64	48	5
Less than 20 percent.....	140	88	42	42	—	18	28	52	21	12	—
20 to 24 percent.....	203	163	102	97	5	44	17	40	16	8	—
25 to 29 percent.....	201	159	96	96	—	48	15	42	5	3	—
30 to 34 percent.....	280	269	179	163	16	90	—	11	7	4	—
35 percent or more.....	323	274	241	181	60	28	5	49	13	16	3
Not computed.....	68	31	—	—	—	18	13	37	2	5	2
Median.....	30.5	31.2	32.5	31.7	40.6	30.2	21.3	25.6	23.1	27.5	37.5
\$20,000 to \$34,999.....	895	755	470	407	63	231	54	140	56	30	—
Less than 20 percent.....	485	372	215	186	29	127	30	113	43	16	—
20 to 24 percent.....	172	165	89	72	17	52	24	7	5	2	—
25 to 29 percent.....	178	169	122	115	7	47	—	9	—	9	—
30 to 34 percent.....	44	44	44	34	10	—	—	—	—	—	—
35 percent or more.....	5	5	—	—	—	5	—	—	—	—	—
Not computed.....	11	—	—	—	—	—	—	11	8	3	—
Median.....	19.3	20.2	21.1	21.2	20.7	19.4	18.6	13.6	15.2	17.5	—
\$35,000 or more.....	405	311	219	142	77	47	45	94	10	10	—
Less than 20 percent.....	338	265	198	131	67	30	37	73	8	10	—
20 to 24 percent.....	42	23	14	4	10	9	—	19	—	—	—
25 to 29 percent.....	7	7	7	7	—	—	—	—	—	—	—
30 to 34 percent.....	—	—	—	—	—	—	—	—	—	—	—
35 percent or more.....	—	—	—	—	—	—	—	—	—	—	—
Not computed.....	18	16	—	—	—	8	8	2	2	—	—
Median.....	13.6	13.4	14.0	13.4	15.5	10.6	10.2	14.1	11.0	12.5	—

Table 32. Household Income Characteristics of Housing Units With an Asian or Pacific Islander Householder: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Urban and Rural and Size of Place	The State	Urban						Rural			Rural farm
		Total	Inside urbanized area			Outside urbanized area		Total	Place of 1,000 to 2,499	Place of less than 1,000	
			Total	Central place	Urban fringe	Place of 10,000 or more	Place of 2,500 to 9,999				
Specified owner-occupied housing units.....	2 742	2 598	1 947	1 157	790	560	91	144	49	16	3
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989											
All income levels.....	2 742	2 598	1 947	1 157	790	560	91	144	49	16	3
Less than 10 percent.....	505	480	341	229	112	118	21	25	20	5	3
10 to 14 percent.....	437	407	270	184	86	109	28	30	11	4	—
15 to 19 percent.....	510	496	384	176	208	96	16	14	3	3	—
20 to 24 percent.....	443	427	339	211	128	81	7	16	7	—	—
25 to 29 percent.....	294	278	214	117	97	64	—	16	2	4	—
30 to 34 percent.....	163	152	130	75	55	14	8	11	2	—	—
35 to 49 percent.....	191	172	134	67	67	27	11	19	4	—	—
50 percent or more.....	190	177	132	95	37	45	—	13	—	—	—
Not computed.....	9	9	3	3	—	6	—	—	—	—	—
Median.....	19.2	19.1	19.7	19.7	19.7	17.6	14.4	20.9	12.0	13.8	10.0
Less than \$20,000.....	387	356	235	195	40	97	24	31	8	4	—
Less than 20 percent.....	70	62	43	27	16	14	5	8	5	2	—
20 to 24 percent.....	31	25	25	25	—	—	—	6	3	—	—
25 to 29 percent.....	20	18	18	18	—	—	—	2	—	2	—
30 to 34 percent.....	38	38	16	16	—	14	8	—	—	—	—
35 percent or more.....	219	204	130	106	24	63	11	15	—	—	—
Not computed.....	9	9	3	3	—	6	—	—	—	—	—
Median.....	42.9	43.9	41.7	40.0	50.0+	49.7	34.4	28.8	14.0	20.0	—
\$20,000 to \$34,999.....	617	572	385	238	147	166	21	45	20	10	—
Less than 20 percent.....	216	200	99	72	27	80	21	16	8	8	—
20 to 24 percent.....	100	96	62	54	8	34	—	4	4	—	—
25 to 29 percent.....	93	89	46	30	16	43	—	4	2	2	—
30 to 34 percent.....	73	62	62	33	29	—	—	11	2	—	—
35 percent or more.....	135	125	116	49	67	9	—	10	4	—	—
Not computed.....	—	—	—	—	—	—	—	—	—	—	—
Median.....	24.6	24.5	28.4	24.4	33.9	20.4	15.2	28.1	22.5	12.5	—
\$35,000 to \$49,999.....	670	649	500	311	189	142	7	21	3	2	—
Less than 20 percent.....	310	297	208	135	73	89	—	13	3	2	—
20 to 24 percent.....	190	184	145	94	51	32	7	6	—	—	—
25 to 29 percent.....	133	131	110	61	49	21	—	2	—	—	—
30 to 34 percent.....	26	26	26	14	12	—	—	—	—	—	—
35 percent or more.....	11	11	—	7	4	—	—	—	—	—	—
Not computed.....	—	—	—	—	—	—	—	—	—	—	—
Median.....	20.7	20.7	21.4	21.1	22.1	17.4	22.5	18.4	10.0	12.5	—
\$50,000 or more.....	1 068	1 021	827	413	414	155	39	47	18	—	—
Less than 20 percent.....	856	824	645	355	290	140	39	32	18	—	3
20 to 24 percent.....	122	122	107	38	69	15	—	—	—	—	—
25 to 29 percent.....	48	40	40	8	32	—	—	8	—	—	—
30 to 34 percent.....	26	26	26	12	14	—	—	—	—	—	—
35 percent or more.....	16	9	—	—	9	—	—	7	—	—	—
Not computed.....	—	—	—	—	—	—	—	—	—	—	—
Median.....	13.9	14.0	15.2	12.8	17.0	11.4	10.0	12.6	10.0	—	10.0
Specified renter-occupied housing units.....	4 596	4 238	2 929	2 437	492	1 266	43	358	64	21	—
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989											
All income levels.....	4 596	4 238	2 929	2 437	492	1 266	43	358	64	21	—
Less than 10 percent.....	284	245	128	121	7	117	—	39	2	—	—
10 to 14 percent.....	577	525	382	304	78	138	5	52	20	2	—
15 to 19 percent.....	580	522	356	257	99	166	—	58	12	—	—
20 to 24 percent.....	438	413	302	271	31	105	6	25	6	2	—
25 to 29 percent.....	341	305	246	158	88	59	—	36	4	—	—
30 to 34 percent.....	222	178	122	91	31	56	—	44	5	4	—
35 to 49 percent.....	574	557	419	338	81	132	6	17	5	—	—
50 percent or more.....	941	901	670	606	64	231	—	40	—	9	—
Not computed.....	639	592	304	291	13	262	26	47	10	4	—
Median.....	26.5	26.9	27.9	28.8	26.4	23.9	22.9	21.3	17.1	50.0+	—
Less than \$10,000.....	1 862	1 714	1 124	1 048	76	563	27	148	3	13	—
Less than 20 percent.....	26	23	8	8	—	15	—	3	3	—	—
20 to 24 percent.....	54	46	37	37	—	9	—	8	—	—	—
25 to 29 percent.....	66	49	19	19	—	30	—	17	—	—	—
30 to 34 percent.....	64	29	21	21	—	8	—	35	—	4	—
35 percent or more.....	1 105	1 057	758	695	63	293	6	48	—	5	—
Not computed.....	547	510	281	268	13	208	21	37	—	4	—
Median.....	50.0+	50.0+	50.0+	50.0+	50.0+	50.0+	37.5	33.9	17.5	50.0+	—
\$10,000 to \$19,999.....	1 130	1 025	744	622	122	281	—	105	27	6	—
Less than 20 percent.....	203	146	85	85	—	61	—	57	9	2	—
20 to 24 percent.....	182	169	112	112	—	57	—	13	6	—	—
25 to 29 percent.....	186	167	138	110	28	29	—	19	4	—	—
30 to 34 percent.....	137	130	82	70	12	48	—	7	3	—	—
35 percent or more.....	394	385	320	238	82	65	—	9	5	4	—
Not computed.....	28	28	7	7	—	21	—	—	—	—	—
Median.....	29.5	30.6	32.0	30.0	40.5	27.1	—	19.5	23.8	50.0+	—
\$20,000 to \$34,999.....	945	885	630	456	174	239	16	60	29	2	—
Less than 20 percent.....	587	543	376	312	64	162	5	44	17	—	—
20 to 24 percent.....	178	174	129	98	31	39	6	4	—	2	—
25 to 29 percent.....	89	89	89	29	60	—	—	—	—	—	—
30 to 34 percent.....	21	19	19	—	19	—	—	2	2	—	—
35 percent or more.....	16	16	11	11	—	5	—	—	—	—	—
Not computed.....	54	44	6	6	—	33	5	10	10	—	—
Median.....	17.7	17.9	18.5	17.3	23.7	16.1	20.4	13.9	14.3	22.5	—
\$35,000 or more.....	659	614	431	311	120	183	—	45	5	—	—
Less than 20 percent.....	625	580	397	277	120	183	—	45	5	—	—
20 to 24 percent.....	24	24	24	24	—	—	—	—	—	—	—
25 to 29 percent.....	—	—	—	—	—	—	—	—	—	—	—
30 to 34 percent.....	—	—	—	—	—	—	—	—	—	—	—
35 percent or more.....	—	—	—	—	—	—	—	—	—	—	—
Not computed.....	10	10	10	10	—	—	—	—	—	—	—
Median.....	11.8	12.1	13.0	12.6	14.0	10.0	—	10.0	10.8	—	—

Table 42. Occupancy, Fuel, and Structural Characteristics of Housing Units With an Asian or Pacific Islander Householder: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Inside and Outside Metropolitan Area	The State	Inside metropolitan area						Outside metropolitan area			
		Total	In central city	Not in central city			Total	Urban, outside urbanized area		Rural	
				Total	Urban			Place of 10,000 or more	Place of 2,500 to 9,999		
					Inside urban- ized area	Outside urbanized area					Rural
Occupied housing units	7 924	5 404	3 888	1 516	1 306	100	110	2 520	1 921	98	497
TENURE											
Owner-occupied housing units	3 304	2 322	1 365	957	814	60	83	982	756	74	148
Renter-occupied housing units	4 620	3 082	2 523	559	492	40	27	1 538	1 165	24	349
YEAR STRUCTURE BUILT											
Owner-occupied housing units	3 304	2 322	1 365	957	814	60	83	982	756	74	148
1989 to March 1990	106	86	34	52	52	—	—	20	12	—	8
1985 to 1988	393	310	124	186	178	8	—	83	76	—	7
1980 to 1984	426	307	155	152	106	10	36	119	94	11	14
1970 to 1979	926	579	338	241	195	16	30	347	282	12	51
1960 to 1969	440	319	180	139	121	9	9	121	90	17	14
1950 to 1959	471	359	270	89	72	17	—	112	73	10	29
1940 to 1949	226	176	102	74	74	—	—	50	42	6	2
1939 or earlier	316	186	162	24	16	—	8	130	87	18	23
Renter-occupied housing units	4 620	3 082	2 523	559	492	40	27	1 538	1 165	24	349
1989 to March 1990	35	35	29	6	—	6	—	—	—	—	—
1985 to 1988	451	345	198	147	128	—	19	106	97	—	9
1980 to 1984	412	269	185	84	80	4	—	143	110	5	28
1970 to 1979	963	740	574	166	163	—	3	223	188	5	30
1960 to 1969	828	558	461	97	89	8	—	270	163	6	101
1950 to 1959	885	510	484	26	20	6	—	375	246	8	121
1940 to 1949	461	352	340	12	12	—	—	109	103	—	6
1939 or earlier	585	273	252	21	—	16	5	312	258	—	54
BEDROOMS											
Owner-occupied housing units	3 304	2 322	1 365	957	814	60	83	982	756	74	148
None	27	16	16	—	—	—	—	11	—	—	11
1	364	246	119	127	100	7	20	118	91	—	25
2	775	443	324	119	97	14	8	332	271	36	25
3	1 133	773	498	275	218	25	32	360	272	16	72
4	802	689	338	351	328	14	9	113	77	22	12
5 or more	203	155	70	85	71	—	14	48	45	—	3
Renter-occupied housing units	4 620	3 082	2 523	559	492	40	27	1 538	1 165	24	349
None	571	405	364	41	41	—	—	166	134	—	32
1	1 979	1 288	1 062	226	198	4	24	691	506	13	172
2	1 502	1 027	828	199	179	20	—	475	362	6	107
3	430	255	185	70	51	16	3	175	148	5	22
4	121	96	84	12	12	—	—	25	11	—	14
5 or more	17	11	—	11	11	—	—	6	4	—	2
SOURCE OF WATER											
Public system or private company	7 833	5 360	3 873	1 487	1 296	100	91	2 473	1 921	98	450
Individual drilled well	88	41	15	26	7	—	19	47	—	—	47
Individual dug well	—	—	—	—	—	—	—	—	—	—	—
Some other source	3	3	—	3	3	—	—	—	—	—	—
SEWAGE DISPOSAL											
Public sewer	7 670	5 263	3 835	1 428	1 277	96	55	2 407	1 899	92	412
Septic tank or cesspool	203	103	27	76	21	—	55	100	19	6	75
Other means	51	38	26	12	8	4	—	13	3	—	10
KITCHEN FACILITIES											
Complete kitchen facilities	7 857	5 349	3 836	1 513	1 303	100	110	2 508	1 909	98	497
Lacking complete kitchen facilities	67	55	52	3	3	—	—	12	12	—	—
HOUSE HEATING FUEL											
Utility gas	6 180	4 182	2 986	1 196	1 057	94	45	1 998	1 517	85	394
Bottled, tank, or LP gas	140	73	49	24	9	—	15	67	25	—	42
Electricity	1 554	1 119	834	285	237	6	42	435	379	11	43
Fuel oil, kerosene, etc.	7	—	—	—	—	—	—	7	—	—	7
Coal or coke	—	—	—	—	—	—	—	—	—	—	—
Wood	16	8	—	8	—	—	8	8	—	2	6
Solar energy	—	—	—	—	—	—	—	—	—	—	—
Other fuel	13	13	13	—	—	—	—	—	—	—	—
No fuel used	14	9	6	3	3	—	—	5	—	—	5
VEHICLES AVAILABLE											
None	729	508	464	44	32	9	3	221	188	—	33
1	3 120	1 886	1 564	322	283	31	8	1 234	905	32	297
2	2 815	2 034	1 280	754	653	36	65	781	615	38	124
3	926	694	415	279	238	19	22	232	189	17	26
4	286	236	143	93	80	5	8	143	115	11	15
5 or more	48	46	22	24	20	—	4	50	24	—	2
YEAR HOUSEHOLDER MOVED INTO UNIT											
Owner-occupied housing units	3 304	2 322	1 365	957	814	60	83	982	756	74	148
1989 to March 1990	725	562	343	219	210	—	9	163	144	—	19
1985 to 1988	1 207	812	424	388	348	31	9	395	340	6	49
1980 to 1984	715	503	322	181	141	10	30	212	138	28	42
1970 to 1979	536	390	231	159	105	19	35	146	101	12	33
1960 to 1969	75	27	26	1	1	—	—	48	30	15	3
1959 or earlier	46	28	19	9	9	—	—	18	3	13	2
Renter-occupied housing units	4 620	3 082	2 523	559	492	40	27	1 538	1 165	24	349
1989 to March 1990	2 819	1 892	1 635	257	231	18	8	927	744	—	183
1985 to 1988	1 465	985	713	272	231	22	19	480	321	19	140
1980 to 1984	275	166	136	30	30	—	—	109	83	—	26
1970 to 1979	4	39	39	—	—	—	—	18	13	5	—
1960 to 1969	—	—	—	—	—	—	—	4	4	—	—
1959 or earlier	—	—	—	—	—	—	—	—	—	—	—
PLUMBING FACILITIES BY PERSONS PER ROOM											
Owner-occupied housing units	3 304	2 322	1 365	957	814	60	83	982	756	74	148
Lacking complete plumbing facilities	14	14	14	—	—	—	—	—	—	—	—
1.01 or more	6	6	6	—	—	—	—	—	—	—	—
Renter-occupied housing units	4 620	3 082	2 523	559	492	40	27	1 538	1 165	24	349
Lacking complete plumbing facilities	37	22	19	3	3	—	—	15	15	—	—
1.01 or more	3	3	—	3	3	—	—	—	—	—	—

Table 43. Occupancy, Fuel, and Structural Characteristics of Housing Units With an Hispanic Origin Householder: 1990

[Householders of Hispanic origin may be of any race. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Inside and Outside Metropolitan Area	The State	Inside metropolitan area						Outside metropolitan area			
		Total	In central city	Total	Not in central city		Rural	Total	Urban, outside urbanized area		Rural
					Urbanized area	Outside urbanized area			Place of 10,000 or more	Place of 2,500 to 9,999	
Occupied housing units	23 972	13 037	9 941	3 096	1 831	745	520	10 935	6 534	1 438	2 961
TENURE											
Owner-occupied housing units	12 344	7 045	5 077	1 968	1 053	512	403	5 299	2 753	858	1 686
Renter-occupied housing units	11 628	5 992	4 864	1 128	778	233	117	5 636	3 781	580	1 275
YEAR STRUCTURE BUILT											
Owner-occupied housing units	12 344	7 045	5 077	1 968	1 053	512	403	5 299	2 753	858	1 686
1989 to March 1990	114	50	42	8	2	6	—	64	23	7	34
1985 to 1988	711	441	244	197	146	34	17	270	119	38	113
1980 to 1984	1 007	535	294	241	139	53	49	472	263	21	188
1970 to 1979	2 309	1 031	611	420	220	51	149	1 278	512	201	565
1960 to 1969	1 721	1 038	684	354	212	79	63	683	395	120	166
1950 to 1959	2 168	1 590	1 162	428	225	144	59	578	346	112	120
1940 to 1949	1 286	719	599	120	80	33	7	567	362	82	123
1939 or earlier	3 028	1 641	1 441	200	29	112	59	1 387	733	277	377
Renter-occupied housing units	11 628	5 992	4 864	1 128	778	233	117	5 636	3 781	580	1 275
1989 to March 1990	129	65	44	21	9	3	9	64	19	12	33
1985 to 1988	788	461	297	164	129	24	11	327	263	16	48
1980 to 1984	1 223	571	424	147	106	19	22	652	462	57	133
1970 to 1979	2 743	1 355	1 055	300	208	66	26	1 388	863	112	413
1960 to 1969	1 611	863	573	290	252	23	15	748	525	60	163
1950 to 1959	1 286	927	839	88	58	10	20	708	507	100	101
1940 to 1949	1 179	654	589	65	13	42	10	525	385	45	95
1939 or earlier	2 320	1 096	1 043	53	3	46	4	1 224	757	178	289
BEDROOMS											
Owner-occupied housing units	12 344	7 045	5 077	1 968	1 053	512	403	5 299	2 753	858	1 686
None	28	16	16	—	—	—	—	12	5	—	5
1	636	313	264	49	18	11	20	323	193	44	86
2	3 615	1 958	1 579	379	141	152	86	1 657	777	267	613
3	5 429	3 226	2 323	903	451	258	194	2 203	1 089	412	702
4	2 125	1 312	773	539	382	76	81	813	521	82	210
5 or more	511	220	122	98	61	15	22	291	168	53	70
Renter-occupied housing units	11 628	5 992	4 864	1 128	778	233	117	5 636	3 781	580	1 275
None	583	419	380	39	39	—	—	164	121	6	37
1	3 253	1 783	1 437	346	221	96	29	1 470	1 047	157	266
2	4 948	2 357	1 943	414	305	69	40	2 591	1 784	277	530
3	2 365	1 189	889	300	189	63	48	1 176	688	114	374
4	402	187	167	20	15	5	—	215	132	23	60
5 or more	77	57	48	9	9	—	—	20	9	3	8
SOURCE OF WATER											
Public system or private company	22 772	12 791	9 888	2 903	1 794	731	378	9 981	6 488	1 428	2 063
Individual drilled well	1 041	187	32	155	28	14	113	854	38	10	806
Individual dug well	113	42	9	33	9	—	24	71	—	—	71
Some other source	46	17	12	5	—	—	5	29	8	—	21
SEWAGE DISPOSAL											
Public sewer	21 879	12 253	9 651	2 602	1 704	711	187	9 626	6 391	1 400	1 833
Septic tank or cesspool	1 884	704	224	480	115	34	331	1 180	68	38	1 074
Other means	209	80	66	14	12	—	2	129	75	—	54
KITCHEN FACILITIES											
Complete kitchen facilities	23 860	12 995	9 904	3 091	1 826	745	520	10 865	6 485	1 438	2 940
Lacking complete kitchen facilities	112	42	37	5	5	—	—	70	49	—	21
HOUSE HEATING FUEL											
Utility gas	19 761	10 740	8 314	2 426	1 484	666	276	9 021	5 459	1 345	2 215
Bottled, tank, or LP gas	724	180	55	125	—	—	—	125	544	5	402
Electricity	3 250	1 996	1 503	493	338	72	83	1 254	930	72	252
Fuel oil, kerosene, etc.	15	12	7	5	—	—	—	3	—	—	3
Coal or coke	—	—	—	—	—	—	—	—	—	—	—
Wood	136	56	25	31	—	—	31	80	—	16	64
Solar energy	8	—	—	—	—	—	—	8	—	—	8
Other fuel	63	38	31	7	7	—	—	25	8	—	17
No fuel used	15	15	6	9	9	—	—	—	—	—	—
VEHICLES AVAILABLE											
None	2 245	1 223	1 108	115	45	63	7	1 022	640	211	171
1	8 991	4 666	3 708	958	655	211	92	4 325	2 671	483	1 171
2	8 978	5 220	3 826	1 394	762	361	271	3 758	2 241	430	1 085
3	2 710	1 387	1 002	385	267	46	72	1 323	695	216	412
4	829	414	255	159	55	49	55	415	241	77	97
5 or more	219	127	42	85	47	15	23	92	46	21	25
YEAR HOUSEHOLDER MOVED INTO UNIT											
Owner-occupied housing units	12 344	7 045	5 077	1 968	1 053	512	403	5 299	2 753	858	1 686
1989 to March 1990	1 669	848	678	170	101	36	33	821	371	76	374
1985 to 1988	3 428	1 822	1 167	655	386	155	114	1 606	839	241	526
1980 to 1984	2 018	1 234	936	298	133	91	74	784	410	67	307
1970 to 1979	2 810	1 678	1 136	542	304	129	109	1 132	617	226	289
1960 to 1969	1 290	845	643	202	120	48	34	445	238	128	77
1959 or earlier	1 129	618	517	101	9	53	39	511	278	120	113
Renter-occupied housing units	11 628	5 992	4 864	1 128	778	233	117	5 636	3 781	580	1 275
1989 to March 1990	6 855	3 316	2 656	660	456	157	47	3 539	2 473	336	730
1985 to 1988	3 736	2 111	1 701	410	306	42	62	1 625	1 047	194	384
1980 to 1984	3 369	369	339	30	13	9	8	333	186	30	117
1970 to 1979	238	139	111	28	3	25	—	99	56	6	37
1960 to 1969	80	52	52	—	—	—	—	28	9	14	5
1959 or earlier	17	5	5	—	—	—	—	12	10	—	2
PLUMBING FACILITIES BY PERSONS PER ROOM											
Owner-occupied housing units	12 344	7 045	5 077	1 968	1 053	512	403	5 299	2 753	858	1 686
Lacking complete plumbing facilities	22	15	15	—	—	—	—	7	5	—	2
1.01 or more	—	—	—	—	—	—	—	—	—	—	—
Renter-occupied housing units	11 628	5 992	4 864	1 128	778	233	117	5 636	3 781	580	1 275
Lacking complete plumbing facilities	87	—	—	—	—	—	—	87	76	—	11
1.01 or more	9	—	—	—	—	—	—	9	—	—	9

Table 53. Household Income Characteristics of Housing Units With an American Indian, Eskimo, or Aleut Householder: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Inside and Outside Metropolitan Area	The State	Inside metropolitan area						Outside metropolitan area				
		Total	In central city	Total	Not in central city		Rural	Total	Urban, outside urbanized area		Rural	
					Total	Urban			Place of 10,000 or more	Place of 2,500 to 9,999		
						Inside urbanized area						Outside urbanized area
Specified owner-occupied housing units.....	3 097	1 757	1 100	657	303	125	229	1 340	389	303	648	
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989												
All income levels.....	3 097	1 757	1 100	657	303	125	229	1 340	389	303	648	
Less than 10 percent.....	495	250	148	102	58	—	44	245	63	54	128	
10 to 14 percent.....	566	304	229	75	21	22	32	262	57	28	177	
15 to 19 percent.....	725	478	284	194	98	45	51	247	59	85	103	
20 to 24 percent.....	486	271	166	105	38	31	36	215	72	54	89	
25 to 29 percent.....	279	175	84	91	50	8	33	104	39	31	34	
30 to 34 percent.....	132	82	26	56	23	8	25	50	16	5	29	
35 to 49 percent.....	185	89	71	18	6	7	5	96	24	30	42	
50 percent or more.....	211	105	89	16	9	4	3	106	53	16	37	
Not computed.....	18	3	3	—	—	—	—	15	6	—	9	
Median.....	18.3	18.4	18.0	18.9	18.7	19.5	18.8	18.1	20.9	19.1	15.7	
Less than \$20,000.....	894	337	237	100	43	11	46	557	146	108	303	
Less than 20 percent.....	271	52	34	18	9	—	9	219	38	45	136	
20 to 24 percent.....	91	20	12	8	6	—	2	71	17	19	38	
25 to 29 percent.....	100	55	34	21	9	—	12	45	14	4	24	
30 to 34 percent.....	44	21	—	21	4	—	17	23	4	—	19	
35 percent or more.....	370	186	154	32	15	11	6	184	67	40	77	
Not computed.....	18	3	3	—	—	—	—	15	6	—	9	
Median.....	28.8	41.0	44.5	30.7	28.6	47.9	30.0	23.7	31.3	22.4	21.4	
\$20,000 to \$34,999.....	975	486	334	152	72	32	48	489	160	121	208	
Less than 20 percent.....	572	283	223	60	36	17	7	289	75	63	151	
20 to 24 percent.....	201	82	49	33	8	7	18	119	52	25	42	
25 to 29 percent.....	118	66	37	29	16	—	13	52	15	27	10	
30 to 34 percent.....	58	47	19	28	12	8	8	11	8	—	3	
35 percent or more.....	26	8	6	2	—	—	2	18	10	6	2	
Not computed.....	—	—	—	—	—	—	—	—	—	—	—	
Median.....	18.0	18.1	16.6	22.4	20.0	19.6	24.7	17.8	20.5	19.7	14.0	
\$35,000 to \$49,999.....	611	423	247	176	73	40	63	188	48	60	80	
Less than 20 percent.....	411	271	166	105	41	17	47	140	31	45	64	
20 to 24 percent.....	131	106	68	38	15	15	8	25	6	10	9	
25 to 29 percent.....	39	32	6	26	10	8	8	7	7	—	7	
30 to 34 percent.....	30	14	7	7	7	—	—	16	4	5	—	
35 percent or more.....	—	—	—	—	—	—	—	—	—	—	—	
Not computed.....	—	—	—	—	—	—	—	—	—	—	—	
Median.....	17.1	18.2	17.8	18.8	19.2	21.0	16.8	12.8	14.5	11.3	13.2	
\$50,000 or more.....	617	511	282	229	115	42	72	106	35	14	57	
Less than 20 percent.....	532	426	238	188	91	33	64	106	35	14	57	
20 to 24 percent.....	63	37	—	26	9	—	—	—	—	—	—	
25 to 29 percent.....	22	22	7	15	15	9	8	—	—	—	—	
30 to 34 percent.....	—	—	—	—	—	—	—	—	—	—	—	
35 percent or more.....	—	—	—	—	—	—	—	—	—	—	—	
Not computed.....	—	—	—	—	—	—	—	—	—	—	—	
Median.....	14.0	14.9	13.8	16.0	17.1	16.0	12.6	10.5	11.6	12.5	10.0—	
Specified renter-occupied housing units.....	3 673	2 208	1 701	507	284	110	113	1 465	617	300	548	
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989												
All income levels.....	3 673	2 208	1 701	507	284	110	113	1 465	617	300	548	
Less than 10 percent.....	155	59	36	23	16	5	2	96	30	16	50	
10 to 14 percent.....	303	181	135	46	19	5	22	122	25	22	75	
15 to 19 percent.....	532	321	241	80	61	—	19	211	88	47	76	
20 to 24 percent.....	456	261	191	70	32	13	25	195	103	33	59	
25 to 29 percent.....	419	248	225	23	7	11	5	171	83	30	58	
30 to 34 percent.....	380	260	206	54	26	23	5	120	76	6	38	
35 to 49 percent.....	491	343	269	74	44	5	25	148	68	35	45	
50 percent or more.....	727	486	370	116	64	42	10	241	113	69	59	
Not computed.....	210	49	28	21	15	6	—	161	31	42	88	
Median.....	28.4	30.2	30.2	30.1	29.6	33.9	22.7	25.8	27.8	26.8	22.5	
Less than \$10,000.....	1 158	644	515	129	63	53	13	514	185	146	183	
Less than 20 percent.....	27	16	16	—	—	—	—	11	5	—	6	
20 to 24 percent.....	39	9	9	—	—	—	—	30	7	5	18	
25 to 29 percent.....	33	—	—	—	—	—	—	33	6	15	12	
30 to 34 percent.....	56	12	9	3	—	—	3	44	9	6	29	
35 percent or more.....	890	558	453	105	48	47	10	332	153	99	80	
Not computed.....	113	49	28	21	15	6	—	64	5	21	38	
Median.....	50.0+	50.0+	50.0+	50.0+	50.0+	50.0+	50.0+	50.0+	50.0+	50.0+	43.6	
\$10,000 to \$19,999.....	1 215	742	594	148	81	28	39	473	208	73	192	
Less than 20 percent.....	140	52	52	—	—	—	—	88	8	28	52	
20 to 24 percent.....	203	114	97	17	5	5	7	89	44	12	33	
25 to 29 percent.....	201	101	96	5	—	—	5	100	48	15	37	
30 to 34 percent.....	280	204	163	41	16	23	2	76	67	—	9	
35 percent or more.....	323	271	186	85	60	—	25	52	23	5	24	
Not computed.....	68	—	—	—	—	—	—	68	18	13	37	
Median.....	30.5	32.5	31.6	37.2	40.6	32.0	38.9	26.3	29.5	20.8	23.9	
\$20,000 to \$34,999.....	895	538	434	104	63	19	22	357	193	46	118	
Less than 20 percent.....	485	252	206	46	29	—	17	233	107	30	96	
20 to 24 percent.....	172	102	72	30	17	8	5	70	52	16	2	
25 to 29 percent.....	178	140	122	18	7	11	—	38	29	—	9	
30 to 34 percent.....	44	44	34	10	10	—	—	—	—	—	—	
35 percent or more.....	5	—	—	—	—	—	—	5	5	—	—	
Not computed.....	11	—	—	—	—	—	—	11	—	—	11	
Median.....	19.3	20.8	20.8	21.0	20.7	25.7	17.5	17.2	19.3	16.8	12.9	
\$35,000 or more.....	405	284	158	126	77	10	39	121	31	35	55	
Less than 20 percent.....	338	241	138	103	67	10	26	97	23	27	47	
20 to 24 percent.....	42	36	13	23	10	—	13	6	—	—	6	
25 to 29 percent.....	7	7	7	—	—	—	—	—	—	—	—	
30 to 34 percent.....	—	—	—	—	—	—	—	—	—	—	—	
35 percent or more.....	—	—	—	—	—	—	—	—	—	—	—	
Not computed.....	18	—	—	—	—	—	—	18	8	8	2	
Median.....	13.6	14.5	14.1	14.9	15.5	10.0	15.4	10.0—	10.0—	10.4	12.5	

Table 54. Household Income Characteristics of Housing Units With an Asian or Pacific Islander Householder: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Inside and Outside Metropolitan Area	Inside metropolitan area							Outside metropolitan area					
	The State	Total		In central city		Not in central city			Total		Urban, outside urbanized area		Rural
						Total	Urban				Place of 10,000 or more	Place of 2,500 to 9,999	
							Inside urbanized area	Outside urbanized area						Rural
Specified owner-occupied housing units.....	2 742	2 098	1 198	900	790	60	50	644	489	61	94		
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989													
All income levels.....	2 742	2 098	1 198	900	790	60	50	644	489	61	94		
Less than 10 percent.....	505	380	239	141	112	24	5	125	89	16	20		
10 to 14 percent.....	437	313	193	120	86	18	16	124	100	10	14		
15 to 19 percent.....	510	394	186	208	208	—	—	116	86	16	14		
20 to 24 percent.....	443	360	219	141	128	7	6	83	73	—	10		
25 to 29 percent.....	294	224	117	107	97	—	10	70	64	—	6		
30 to 34 percent.....	163	130	75	55	55	—	—	33	14	8	11		
35 to 49 percent.....	191	149	71	78	67	11	—	42	12	11	19		
50 percent or more.....	190	145	95	50	37	—	13	45	45	—	—		
Not computed.....	9	3	3	—	—	—	—	6	6	—	—		
Median.....	19.2	19.5	19.4	19.5	19.7	11.7	23.3	18.0	18.1	16.4	19.6		
Less than \$20,000.....	387	246	195	51	40	11	—	141	86	24	31		
Less than 20 percent.....	70	43	27	16	16	—	—	27	14	5	8		
20 to 24 percent.....	31	25	25	—	—	—	—	6	—	—	6		
25 to 29 percent.....	20	18	18	—	—	—	—	2	—	—	2		
30 to 34 percent.....	38	16	16	—	—	—	—	22	14	8	—		
35 percent or more.....	219	141	106	35	24	11	—	78	52	11	15		
Not computed.....	9	3	3	—	—	—	—	6	6	—	—		
Median.....	42.9	42.7	40.0	48.6	50.0+	45.0	—	43.2	50.0+	34.4	28.8		
\$20,000 to \$34,999.....	617	405	250	155	147	—	8	212	154	21	37		
Less than 20 percent.....	216	107	80	27	27	—	—	109	72	21	16		
20 to 24 percent.....	100	62	54	8	8	—	—	38	34	—	4		
25 to 29 percent.....	93	48	30	18	16	—	2	45	43	—	2		
30 to 34 percent.....	73	62	33	29	29	—	—	11	—	—	11		
35 percent or more.....	135	126	53	73	67	—	6	9	5	—	4		
Not computed.....	—	—	—	—	—	—	—	—	—	—	—		
Median.....	24.6	28.5	24.2	34.2	33.9	—	50.0+	19.7	20.7	15.2	23.1		
\$35,000 to \$49,999.....	670	523	318	205	189	7	9	147	135	—	12		
Less than 20 percent.....	310	218	142	76	73	—	3	92	82	—	10		
20 to 24 percent.....	190	158	94	64	51	7	6	32	32	—	—		
25 to 29 percent.....	133	110	61	49	49	—	—	23	21	—	2		
30 to 34 percent.....	26	26	14	12	12	—	—	—	—	—	—		
35 percent or more.....	11	11	7	4	4	—	—	—	—	—	—		
Not computed.....	—	—	—	—	—	—	—	—	—	—	—		
Median.....	20.7	21.4	20.9	22.1	22.1	22.5	21.3	17.4	17.4	—	17.5		
\$50,000 or more.....	1 068	924	435	489	414	42	33	144	114	16	14		
Less than 20 percent.....	856	719	369	350	290	42	18	137	107	16	14		
20 to 24 percent.....	122	115	46	69	69	—	—	7	7	—	—		
25 to 29 percent.....	48	48	8	40	32	—	8	—	—	—	—		
30 to 34 percent.....	26	26	12	14	14	—	—	—	—	—	—		
35 percent or more.....	16	16	—	16	9	—	7	—	—	—	—		
Not computed.....	—	—	—	—	—	—	—	—	—	—	—		
Median.....	13.9	14.7	12.9	16.2	17.0	10.0-	14.5	10.7	12.1	10.0-	10.0-		
Specified renter-occupied housing units.....	4 596	3 071	2 517	554	492	40	22	1 525	1 165	24	336		
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989													
All income levels.....	4 596	3 071	2 517	554	492	40	22	1 525	1 165	24	336		
Less than 10 percent.....	284	142	124	18	7	—	11	142	114	—	28		
10 to 14 percent.....	577	400	310	90	78	4	8	177	128	5	44		
15 to 19 percent.....	580	373	263	110	99	8	3	207	152	—	55		
20 to 24 percent.....	438	315	278	37	31	6	—	123	98	—	25		
25 to 29 percent.....	341	254	166	88	88	—	—	87	51	—	36		
30 to 34 percent.....	222	133	102	31	31	—	—	89	45	—	44		
35 to 49 percent.....	574	433	343	90	81	9	—	141	118	6	17		
50 percent or more.....	941	675	611	64	64	—	—	266	226	—	40		
Not computed.....	639	346	320	26	13	13	—	293	233	13	47		
Median.....	26.5	27.6	25.5	25.5	26.4	21.3	10.0	23.7	23.7	35.4	23.5		
Less than \$10,000.....	1 862	1 162	1 061	101	76	22	3	700	541	14	145		
Less than 20 percent.....	26	11	8	3	—	—	3	15	15	—	—		
20 to 24 percent.....	54	37	37	—	—	—	—	17	9	—	8		
25 to 29 percent.....	66	19	19	—	—	—	—	47	30	—	17		
30 to 34 percent.....	64	21	21	—	—	—	—	43	8	—	35		
35 percent or more.....	1 105	772	700	72	63	9	—	333	279	6	48		
Not computed.....	547	302	276	26	13	13	—	245	200	8	37		
Median.....	50.0+	50.0+	50.0+	50.0+	50.0+	45.0	17.5	50.0+	50.0+	37.5	34.1		
\$10,000 to \$19,999.....	1 130	784	662	122	122	—	—	346	241	—	105		
Less than 20 percent.....	203	85	85	—	—	—	—	118	61	—	57		
20 to 24 percent.....	182	119	119	—	—	—	—	63	50	—	13		
25 to 29 percent.....	186	146	118	28	28	—	—	40	21	—	19		
30 to 34 percent.....	137	93	81	12	12	—	—	44	37	—	7		
35 percent or more.....	394	325	243	82	82	—	—	69	60	—	9		
Not computed.....	28	16	16	—	—	—	—	12	12	—	—		
Median.....	29.5	31.8	30.1	40.5	40.5	—	—	23.9	25.8	—	19.5		
\$20,000 to \$34,999.....	945	660	468	192	174	18	—	285	215	10	60		
Less than 20 percent.....	587	388	312	76	64	12	—	199	150	5	44		
20 to 24 percent.....	178	135	98	37	31	6	—	43	39	—	4		
25 to 29 percent.....	89	89	29	60	60	—	—	—	—	—	—		
30 to 34 percent.....	21	19	—	19	19	—	—	2	—	—	2		
35 percent or more.....	16	11	11	—	—	—	—	5	5	—	—		
Not computed.....	54	18	18	—	—	—	—	36	21	5	10		
Median.....	17.7	18.5	17.3	22.7	23.7	18.1	—	15.5	16.1	12.5	13.9		
\$35,000 or more.....	659	465	326	139	120	—	19	194	168	—	26		
Less than 20 percent.....	625	431	292	139	120	—	19	194	168	—	26		
20 to 24 percent.....	24	24	24	—	—	—	—	—	—	—	—		
25 to 29 percent.....	—	—	—	—	—	—	—	—	—	—	—		
30 to 34 percent.....	—	—	—	—	—	—	—	—	—	—	—		
35 percent or more.....	—	—	—	—	—	—	—	—	—	—	—		
Not computed.....	10	10	10	—	—	—	—	—	—	—	—		
Median.....	11.8	12.9	12.6	13.5	14.0	—	10.0-	10.0-	10.0-	—	10.0-		

Table 57. Occupancy, Fuel, and Structural Characteristics of Housing Units With a Householder of Selected Racial Groups: 1990

[Threshold is 50 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	American Indian	Eskimo	Aleut	All Asian	Chinese	Filipino	Japanese	Asian Indian	Korean
Occupied housing units -----	7 831	29	27	7 704	1 586	574	541	1 279	821
TENURE									
Owner-occupied housing units -----	4 107	6	8	3 224	536	334	203	567	340
Renter-occupied housing units -----	3 724	23	19	4 480	1 050	240	338	712	481
YEAR STRUCTURE BUILT									
Owner-occupied housing units -----	4 107	6	8	3 224	536	334	203	567	340
1989 to March 1990 -----	94	—	—	98	21	12	20	14	13
1985 to 1988 -----	234	2	—	387	91	32	25	137	6
1980 to 1984 -----	403	—	—	418	79	43	5	149	54
1970 to 1979 -----	810	2	—	920	128	98	28	146	151
1960 to 1969 -----	487	2	8	421	112	29	34	43	58
1950 to 1959 -----	712	—	—	452	44	64	50	27	50
1940 to 1949 -----	333	—	—	217	6	34	21	20	1
1939 or earlier -----	1 034	—	—	311	55	22	20	31	7
Renter-occupied housing units -----	3 724	23	19	4 480	1 050	240	338	712	481
1989 to March 1990 -----	32	—	—	35	16	—	6	—	7
1985 to 1988 -----	159	—	—	435	67	16	82	98	91
1980 to 1984 -----	339	—	10	384	59	34	17	61	58
1970 to 1979 -----	809	12	—	930	238	70	92	205	77
1960 to 1969 -----	496	—	—	805	265	41	38	129	75
1950 to 1959 -----	604	—	—	870	280	35	39	128	67
1940 to 1949 -----	383	—	—	441	52	14	21	46	56
1939 or earlier -----	902	11	9	580	73	30	43	45	50
BEDROOMS									
Owner-occupied housing units -----	4 107	6	8	3 224	536	334	203	567	340
None -----	2	—	—	27	—	3	—	10	—
1 -----	203	—	—	358	26	51	10	30	51
2 -----	1 261	—	2	764	89	77	52	41	67
3 -----	1 971	6	6	1 086	208	82	79	212	113
4 -----	555	—	—	786	185	83	50	226	97
5 or more -----	115	—	—	203	28	38	12	48	12
Renter-occupied housing units -----	3 724	23	19	4 480	1 050	240	338	712	481
None -----	84	—	10	561	198	33	23	52	59
1 -----	851	12	—	1 930	524	114	109	309	210
2 -----	1 720	6	—	1 448	235	61	152	290	158
3 -----	843	5	9	410	70	12	20	61	54
4 -----	184	—	—	114	12	14	34	—	—
5 or more -----	42	—	—	17	11	6	—	—	—
SOURCE OF WATER									
Public system or private company -----	7 196	29	27	7 617	1 586	568	538	1 279	797
Individual drilled well -----	526	—	—	84	—	6	3	—	24
Individual dug well -----	96	—	—	—	—	—	—	—	—
Some other source -----	13	—	—	3	—	—	—	—	—
SEWAGE DISPOSAL									
Public sewer -----	6 398	29	27	7 481	1 557	536	525	1 259	797
Septic tank or cesspool -----	1 402	—	—	172	14	35	16	20	24
Other means -----	31	—	—	51	15	3	—	—	—
KITCHEN FACILITIES									
Complete kitchen facilities -----	7 789	29	27	7 641	1 560	560	541	1 267	821
Lacking complete kitchen facilities -----	42	—	—	63	26	14	—	12	—
HOUSE HEATING FUEL									
Utility gas -----	5 970	11	25	6 000	1 242	453	408	1 033	503
Bottled, tank, or LP gas -----	802	—	—	130	22	16	2	5	24
Electricity -----	763	12	—	1 527	320	105	120	241	294
Fuel oil, kerosene, etc. -----	22	—	—	7	—	—	—	—	—
Coal or coke -----	—	—	—	—	—	—	—	—	—
Wood -----	253	—	2	13	2	—	11	—	—
Solar energy -----	—	6	—	—	—	—	—	—	—
Other fuel -----	19	—	—	13	—	—	—	—	—
No fuel used -----	2	—	—	14	—	—	—	—	—
VEHICLES AVAILABLE									
None -----	740	3	—	686	173	34	25	105	63
1 -----	2 831	14	19	3 056	656	199	273	547	395
2 -----	2 956	6	8	2 742	576	193	209	426	254
3 -----	971	6	—	894	142	121	19	153	87
4 -----	251	—	—	278	39	18	15	38	22
5 or more -----	82	—	—	48	—	9	—	10	—
YEAR HOUSEHOLDER MOVED INTO UNIT									
Owner-occupied housing units -----	4 107	6	8	3 224	536	334	203	567	340
1989 to March 1990 -----	512	—	2	710	76	42	37	123	87
1985 to 1988 -----	1 222	2	6	1 190	211	119	37	202	105
1980 to 1984 -----	734	2	—	683	103	63	21	181	43
1970 to 1979 -----	886	2	—	520	112	98	72	61	82
1960 to 1969 -----	423	—	—	75	7	12	34	—	14
1959 or earlier -----	330	—	—	46	27	—	2	—	9
Renter-occupied housing units -----	3 724	23	19	4 480	1 050	240	338	712	481
1989 to March 1990 -----	2 012	18	10	2 726	664	158	187	474	338
1985 to 1988 -----	1 240	—	—	1 429	379	54	121	215	107
1980 to 1984 -----	306	5	9	275	—	28	26	23	30
1970 to 1979 -----	100	—	—	46	7	—	—	—	6
1960 to 1969 -----	47	—	—	4	—	—	4	—	—
1959 or earlier -----	19	—	—	—	—	—	—	—	—
PLUMBING FACILITIES BY PERSONS PER ROOM									
Owner-occupied housing units -----	4 107	6	8	3 224	536	334	203	567	340
Lacking complete plumbing facilities -----	28	—	—	14	3	—	—	—	—
1.01 or more -----	2	—	—	6	—	—	—	—	—
Renter-occupied housing units -----	3 724	23	19	4 480	1 050	240	338	712	481
Lacking complete plumbing facilities -----	7	—	—	37	11	8	15	—	—
1.01 or more -----	5	—	—	3	—	—	—	—	—

Table 57. **Occupancy, Fuel, and Structural Characteristics of Housing Units With a Householder of Selected Racial Groups: 1990—Con.**

[Threshold is 50 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Vietnamese	Cambodian	Hmong	Laotian	Thai	All Pacific Islander	Hawaiian	Samoaan	Guamanian
Occupied housing units	1 473	139	102	454	197	220	88	29	61
TENURE									
Owner-occupied housing units	669	80	59	247	70	80	32	9	20
Renter-occupied housing units	804	59	43	207	127	140	56	20	41
YEAR STRUCTURE BUILT									
Owner-occupied housing units	669	80	59	247	70	80	32	9	20
1989 to March 1990	6	—	—	—	6	8	8	—	—
1985 to 1988	84	2	—	8	2	6	—	—	6
1980 to 1984	70	8	—	6	4	8	8	—	—
1970 to 1979	173	39	—	94	16	6	2	—	4
1960 to 1969	74	8	11	26	22	19	14	—	5
1950 to 1959	165	—	16	12	7	19	—	—	—
1940 to 1949	44	17	—	68	—	9	—	9	—
1939 or earlier	53	6	32	33	13	5	—	—	5
Renter-occupied housing units	804	59	43	207	127	140	56	20	41
1989 to March 1990	—	—	—	—	—	—	—	—	—
1985 to 1988	32	—	—	14	12	16	16	—	—
1980 to 1984	96	—	—	18	33	28	5	—	20
1970 to 1979	114	—	9	9	32	33	8	7	15
1960 to 1969	126	—	10	29	13	23	13	4	—
1950 to 1959	131	14	15	34	5	15	9	—	6
1940 to 1949	98	39	6	70	10	20	—	9	—
1939 or earlier	207	6	3	33	22	5	5	—	—
BEDROOMS									
Owner-occupied housing units	669	80	59	247	70	80	32	9	20
None	14	—	—	—	—	—	—	—	—
1	117	22	9	23	19	6	—	—	6
2	195	20	27	139	11	11	2	9	—
3	227	25	23	48	29	47	23	—	5
4	83	13	—	11	5	16	7	—	9
5 or more	33	—	—	26	6	—	—	—	—
Renter-occupied housing units	804	59	43	207	127	140	56	20	41
None	89	6	10	20	7	10	—	—	7
1	324	29	16	44	67	49	30	4	15
2	265	12	—	122	36	54	26	9	2
3	92	12	14	13	17	20	—	—	17
4	34	—	3	8	—	7	—	7	—
5 or more	—	—	—	—	—	—	—	—	—
SOURCE OF WATER									
Public system or private company	1 440	132	102	449	190	216	86	29	59
Individual drilled well	30	7	—	5	7	4	2	—	2
Individual dug well	—	—	—	—	—	—	—	—	—
Some other source	3	—	—	—	—	—	—	—	—
SEWAGE DISPOSAL									
Public sewer	1 403	124	102	454	197	189	65	29	53
Septic tank or cesspool	37	15	—	—	—	31	23	—	8
Other means	33	—	—	—	—	—	—	—	—
KITCHEN FACILITIES									
Complete kitchen facilities	1 467	139	97	454	197	216	88	25	61
Lacking complete kitchen facilities	6	—	5	—	—	4	—	4	—
HOUSE HEATING FUEL									
Utility gas	1 233	108	102	352	177	180	51	29	61
Bottled, tank, or LP gas	36	—	—	16	5	10	10	—	—
Electricity	188	31	—	86	15	27	24	—	—
Fuel oil, kerosene, etc.	7	—	—	—	—	—	—	—	—
Coal or coke	—	—	—	—	—	—	—	—	—
Wood	—	—	—	—	—	3	3	—	—
Solar energy	—	—	—	—	—	—	—	—	—
Other fuel	—	—	—	—	—	—	—	—	—
No fuel used	9	—	—	—	—	—	—	—	—
VEHICLES AVAILABLE									
None	146	26	22	16	13	43	9	4	13
1	505	38	36	128	81	64	47	—	17
2	476	52	38	205	101	73	22	25	20
3	222	15	6	78	2	32	2	—	11
4	103	8	—	19	—	8	8	—	—
5 or more	21	—	—	8	—	—	—	—	—
YEAR HOUSEHOLDER MOVED INTO UNIT									
Owner-occupied housing units	669	80	59	247	70	80	32	9	20
1989 to March 1990	199	6	33	80	11	15	15	—	—
1985 to 1988	263	55	20	121	29	17	—	9	8
1980 to 1984	163	12	6	38	17	32	8	—	5
1970 to 1979	41	7	—	8	13	16	9	—	7
1960 to 1969	—	—	—	—	—	—	—	—	—
1959 or earlier	3	—	—	—	—	—	—	—	—
Renter-occupied housing units	804	59	43	207	127	140	56	20	41
1989 to March 1990	416	34	35	97	75	93	42	13	35
1985 to 1988	263	25	—	90	34	36	14	7	6
1980 to 1984	118	—	—	20	7	—	—	—	—
1970 to 1979	7	—	8	—	11	11	—	—	—
1960 to 1969	—	—	—	—	—	—	—	—	—
1959 or earlier	—	—	—	—	—	—	—	—	—
PLUMBING FACILITIES BY PERSONS PER ROOM									
Owner-occupied housing units	669	80	59	247	70	80	32	9	20
Lacking complete plumbing facilities	6	—	5	—	—	—	—	—	—
1.01 or more	6	—	—	—	—	—	—	—	—
Renter-occupied housing units	804	59	43	207	127	140	56	20	41
Lacking complete plumbing facilities	3	—	—	—	—	—	—	—	—
1.01 or more	3	—	—	—	—	—	—	—	—

Table 58. Social and Financial Characteristics of Housing Units With a Householder of Selected Racial Groups: 1990

[Threshold is 50 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	American Indian	Eskimo	Aleut	All Asian	Chinese	Filipino	Japanese	Asian Indian	Korean
Occupied housing units -----	7 831	29	27	7 704	1 586	574	541	1 279	821
HOUSEHOLDER 65 YEARS AND OVER									
Occupied housing units -----	1 022	9	—	317	70	58	27	46	24
Owner occupied -----	727	6	—	148	46	34	25	10	—
1-person households -----	503	5	—	133	13	30	19	25	16
Built 1939 or earlier -----	346	3	—	55	19	—	—	—	8
Mean household income in 1989 (dollars) -----	16 653	16 589	—	29 365	52 781	28 549	24 396	26 964	14 075
Female householder, no husband present -----	423	5	—	103	6	23	23	18	8
Lacking complete plumbing facilities -----	14	—	—	—	—	—	—	—	—
No vehicle available -----	186	3	—	106	17	—	8	21	16
No telephone in unit -----	85	—	—	19	—	—	—	—	—
1-person households -----	59	—	—	6	—	—	—	—	—
HOUSEHOLDS BELOW POVERTY LEVEL									
Owner-occupied housing units -----	515	—	—	256	69	18	—	20	58
Married-couple families -----	153	—	—	130	37	—	—	15	15
With own children under 18 years -----	84	—	—	107	14	—	—	15	15
Families with female householder -----	121	—	—	59	13	17	—	—	21
With own children under 18 years -----	64	—	—	51	13	9	—	—	21
Householder worked in 1989 -----	232	—	—	186	40	14	—	15	52
With public assistance income -----	155	—	—	20	—	—	—	—	—
With Social Security income -----	223	—	—	30	14	3	—	5	—
Built 1939 or earlier -----	163	—	—	56	14	3	—	2	—
Lacking complete plumbing facilities -----	12	—	—	8	3	—	—	—	—
No vehicle available -----	69	—	—	6	—	—	—	—	—
No telephone in unit -----	113	—	—	6	—	—	—	—	—
1.01 or more persons per room -----	34	—	—	80	—	—	—	15	9
Renter-occupied housing units -----	1 281	—	—	1 914	507	32	131	210	266
Married-couple families -----	289	—	—	581	161	—	12	44	112
With own children under 18 years -----	218	—	—	427	81	—	12	37	70
Families with female householder -----	538	—	—	319	37	11	5	6	55
With own children under 18 years -----	516	—	—	245	5	11	5	3	55
Householder worked in 1989 -----	751	—	—	826	279	15	59	143	97
With public assistance income -----	508	—	—	345	19	3	10	11	22
With Social Security income -----	167	—	—	42	10	—	—	—	—
Built 1939 or earlier -----	334	—	—	268	56	5	16	23	14
Lacking complete plumbing facilities -----	7	—	—	11	8	—	—	—	—
No vehicle available -----	394	—	—	503	117	28	12	56	57
No telephone in unit -----	410	—	—	165	12	11	5	16	—
1.01 or more persons per room -----	156	—	—	539	158	—	5	31	53
MEDIAN HOUSEHOLD INCOME IN 1989									
Occupied housing units (dollars) -----	20 916	15 417	20 625	22 568	18 098	31 838	22 067	29 620	15 396
Owner occupied (dollars) -----	27 394	20 625	40 833	39 834	42 500	41 471	38 922	64 763	33 654
Renter occupied (dollars) -----	15 134	14 896	20 125	12 463	11 250	25 357	15 488	17 446	8 242
Specified owner-occupied housing units -----	3 083	6	8	2 682	495	294	187	528	311
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS									
With a mortgage -----	2 127	—	8	2 231	363	245	124	497	291
Less than \$200 -----	66	—	—	—	—	—	—	—	—
\$200 to \$299 -----	142	—	—	34	5	—	—	—	17
\$300 to \$399 -----	356	—	—	124	8	8	4	25	4
\$400 to \$499 -----	307	—	2	253	20	33	28	31	28
\$500 to \$599 -----	371	—	—	213	28	12	14	17	32
\$600 to \$699 -----	227	—	—	269	55	7	17	19	51
\$700 to \$799 -----	195	—	—	266	23	55	11	21	50
\$800 to \$899 -----	162	—	—	231	51	16	4	62	47
\$900 to \$999 -----	136	—	6	250	66	25	10	67	28
\$1,000 to \$1,249 -----	114	—	—	246	39	31	31	78	26
\$1,250 to \$1,499 -----	33	—	—	65	10	14	3	34	—
\$1,500 to \$1,999 -----	18	—	—	156	46	23	—	64	—
\$2,000 or more -----	—	—	—	124	12	21	2	79	8
Median (dollars) -----	552	—	967	773	885	857	696	1 021	719
Mean (dollars) -----	597	—	841	948	1 028	1 174	795	1 287	772
Not mortgaged -----	956	6	—	451	132	49	63	31	20
Less than \$100 -----	67	—	—	12	—	—	—	—	—
\$100 to \$199 -----	553	4	—	164	17	23	29	2	13
\$200 to \$299 -----	283	2	—	173	48	17	34	13	7
\$300 to \$399 -----	39	—	—	78	50	9	—	9	—
\$400 to \$499 -----	6	—	—	24	17	—	—	7	—
\$500 or more -----	8	—	—	—	—	—	—	—	—
Median (dollars) -----	170	175	—	226	301	206	207	353	188
Mean (dollars) -----	184	177	—	235	299	214	209	311	209
Specified renter-occupied housing units -----	3 633	21	19	4 456	1 046	228	338	712	481
GROSS RENT									
Less than \$100 -----	31	—	—	65	9	8	—	—	16
\$100 to \$149 -----	124	—	—	123	30	15	15	3	6
\$150 to \$199 -----	189	—	—	310	148	5	16	12	10
\$200 to \$249 -----	346	3	—	635	276	10	31	47	75
\$250 to \$299 -----	520	—	9	550	72	9	34	51	39
\$300 to \$349 -----	422	—	—	647	115	33	23	166	69
\$350 to \$399 -----	512	18	10	550	82	33	52	89	74
\$400 to \$449 -----	426	—	—	525	123	40	36	112	74
\$450 to \$499 -----	350	—	—	319	51	28	23	67	21
\$500 to \$549 -----	220	—	—	246	37	8	26	68	30
\$550 to \$599 -----	116	—	—	102	20	30	12	19	—
\$600 to \$649 -----	81	—	—	96	30	—	6	28	13
\$650 to \$699 -----	62	—	—	49	15	—	9	8	11
\$700 to \$749 -----	48	—	—	50	16	—	—	5	—
\$750 to \$999 -----	34	—	—	65	7	—	17	15	19
\$1,000 or more -----	—	—	—	29	8	—	9	—	12
No cash rent -----	152	—	—	95	7	9	29	22	12
Median (dollars) -----	359	360	351	337	292	372	383	388	371
Mean (dollars) -----	369	342	330	360	336	378	416	404	397

Table 58. Social and Financial Characteristics of Housing Units With a Householder of Selected Racial Groups: 1990

— Con.

[Threshold is 50 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Vietnamese	Cambodian	Hmong	Laotian	Thai	All Pacific Islander	Hawaiian	Samoa	Guamanian
Occupied housing units -----	1 473	139	102	454	197	220	88	29	61
HOUSEHOLDER 65 YEARS AND OVER									
Occupied housing units -----	29	26	—	13	—	2	—	—	2
Owner occupied -----	14	7	—	—	—	2	—	—	2
1-person households -----	10	7	—	—	—	—	—	—	—
Built 1939 or earlier -----	15	—	—	—	—	—	—	—	—
Mean household income in 1989 (dollars) -----	22 876	3 982	—	8 907	—	24 390	—	—	24 390
Female householder, no husband present -----	—	12	—	—	—	—	—	—	—
Lacking complete plumbing facilities -----	—	—	—	—	—	—	—	—	—
No vehicle available -----	11	26	—	7	—	—	—	—	—
No telephone in unit -----	6	7	—	6	—	—	—	—	—
1-person households -----	6	—	—	—	—	—	—	—	—
HOUSEHOLDS BELOW POVERTY LEVEL									
Owner-occupied housing units -----	46	—	29	8	—	9	—	9	—
Married-couple families -----	34	—	29	—	—	9	—	9	—
With own children under 18 years -----	34	—	29	—	—	9	—	9	—
Families with female householder -----	—	—	—	8	—	—	—	—	—
With own children under 18 years -----	—	—	—	8	—	—	—	—	—
Householder worked in 1989 -----	33	—	24	8	—	9	—	9	—
With public assistance income -----	—	—	12	8	—	—	—	—	—
With Social Security income -----	—	—	—	—	—	—	—	—	—
Built 1939 or earlier -----	10	—	11	8	—	—	—	—	—
Lacking complete plumbing facilities -----	—	—	5	—	—	—	—	—	—
No vehicle available -----	—	—	—	—	—	—	—	—	—
No telephone in unit -----	6	—	—	—	—	9	—	9	—
1.01 or more persons per room -----	24	—	24	8	—	9	—	9	—
Renter-occupied housing units -----	353	41	33	50	68	20	3	4	7
Married-couple families -----	105	15	16	50	5	—	—	—	—
With own children under 18 years -----	95	7	16	43	—	—	—	—	—
Families with female householder -----	151	19	17	—	6	7	3	4	—
With own children under 18 years -----	132	7	17	—	6	7	3	4	—
Householder worked in 1989 -----	95	—	11	13	31	13	—	—	7
With public assistance income -----	194	27	19	30	6	7	3	4	—
With Social Security income -----	32	—	—	—	—	—	—	—	—
Built 1939 or earlier -----	99	—	3	7	22	—	—	—	—
Lacking complete plumbing facilities -----	3	—	—	—	—	—	—	—	—
No vehicle available -----	130	26	22	16	6	11	—	4	7
No telephone in unit -----	86	7	6	6	12	7	3	4	—
1.01 or more persons per room -----	173	14	19	23	—	7	3	4	—
MEDIAN HOUSEHOLD INCOME IN 1989									
Occupied housing units (dollars) -----	25 872	23 021	15 000	27 622	21 563	27 500	26 667	25 417	24 375
Owner occupied (dollars) -----	37 036	31 071	20 139	34 345	37 500	36 204	39 286	5 360	35 417
Renter occupied (dollars) -----	14 444	6 324	6 590	20 341	5 000—	23 000	16 944	26 667	19 375
Specified owner-occupied housing units -----	433	45	37	178	62	60	14	9	18
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS									
With a mortgage -----	349	39	25	152	62	60	14	9	18
Less than \$200 -----	—	—	—	—	—	—	—	—	—
\$200 to \$299 -----	—	—	—	12	—	—	—	—	—
\$300 to \$399 -----	29	5	25	11	5	—	—	—	—
\$400 to \$499 -----	80	—	—	21	2	—	—	—	—
\$500 to \$599 -----	37	9	—	45	11	5	—	—	5
\$600 to \$699 -----	70	—	—	30	—	27	8	—	—
\$700 to \$799 -----	37	15	—	10	35	20	—	9	11
\$800 to \$899 -----	19	2	—	15	—	8	6	—	2
\$900 to \$999 -----	38	8	—	8	—	—	—	—	—
\$1,000 to \$1,249 -----	32	—	—	—	3	—	—	—	—
\$1,250 to \$1,499 -----	—	—	—	—	4	—	—	—	—
\$1,500 to \$1,999 -----	7	—	—	—	—	—	—	—	—
\$2,000 or more -----	—	—	—	—	2	—	—	—	—
Median (dollars) -----	634	746	339	583	724	696	694	725	733
Mean (dollars) -----	689	688	326	580	805	704	741	710	702
Not mortgaged -----	84	6	12	26	6	—	—	—	—
Less than \$100 -----	6	—	6	—	—	—	—	—	—
\$100 to \$199 -----	32	6	—	26	—	—	—	—	—
\$200 to \$299 -----	40	—	6	—	—	—	—	—	—
\$300 to \$399 -----	6	—	—	—	—	—	—	—	—
\$400 to \$499 -----	—	—	—	—	—	—	—	—	—
\$500 or more -----	—	—	—	—	—	—	—	—	—
Median (dollars) -----	207	175	150	159	—	—	—	—	—
Mean (dollars) -----	198	158	154	147	—	—	—	—	—
Specified renter-occupied housing units -----	798	59	43	207	127	140	56	20	41
GROSS RENT									
Less than \$100 -----	14	—	8	—	—	—	—	—	—
\$100 to \$149 -----	30	—	—	—	18	3	—	—	—
\$150 to \$199 -----	47	—	—	18	22	18	7	—	—
\$200 to \$249 -----	96	19	—	22	9	11	5	—	—
\$250 to \$299 -----	156	19	17	66	20	5	3	—	2
\$300 to \$349 -----	98	13	3	60	10	20	9	4	7
\$350 to \$399 -----	136	8	15	10	—	25	16	—	9
\$400 to \$449 -----	77	—	—	15	24	21	5	16	—
\$450 to \$499 -----	77	—	—	8	—	3	—	—	—
\$500 to \$549 -----	33	—	—	6	12	—	—	—	—
\$550 to \$599 -----	10	—	—	—	—	—	—	—	—
\$600 to \$649 -----	—	—	—	—	7	—	—	—	—
\$650 to \$699 -----	6	—	—	—	—	—	—	—	—
\$700 to \$749 -----	11	—	—	—	5	—	—	—	—
\$750 to \$999 -----	—	—	—	2	—	—	—	—	—
\$1,000 or more -----	—	—	—	—	—	—	—	—	—
No cash rent -----	7	—	—	—	—	34	11	—	23
Median (dollars) -----	321	272	295	298	273	320	321	434	337
Mean (dollars) -----	334	293	275	311	331	318	314	410	343

DETAILED HOUSING CHARACTERISTICS

Table 59. Household Income Characteristics of Housing Units With a Householder of Selected Racial Groups: 1990

[Threshold is 50 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	American Indian	Eskimo	Aleut	All Asian	Chinese	Filipino	Japanese	Asian Indian	Korean
Specified owner-occupied housing units.....	3 083	6	8	2 682	495	294	187	528	311
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989									
All income levels.....	3 083	6	8	2 682	495	294	187	528	311
Less than 10 percent.....	495	—	—	505	102	56	45	100	38
10 to 14 percent.....	562	4	—	437	34	38	33	90	30
15 to 19 percent.....	725	—	—	497	116	89	33	118	51
20 to 24 percent.....	484	2	—	418	69	58	23	64	46
25 to 29 percent.....	273	—	6	288	58	16	23	68	35
30 to 34 percent.....	132	—	—	163	26	—	13	21	31
35 to 49 percent.....	183	—	2	184	16	23	17	30	52
50 percent or more.....	211	—	—	181	71	14	—	37	22
Not computed.....	18	—	—	9	3	—	—	—	6
Median.....	18.3	13.8	28.3	19.0	19.7	18.0	17.3	18.1	23.6
Less than \$20,000.....	890	2	2	373	85	27	32	29	89
Less than 20 percent.....	271	—	—	70	16	8	13	—	14
20 to 24 percent.....	89	2	—	31	—	—	3	—	3
25 to 29 percent.....	100	—	—	20	—	—	2	12	—
30 to 34 percent.....	44	—	—	38	6	—	8	—	10
35 percent or more.....	368	—	2	205	60	19	6	17	56
Not computed.....	18	—	—	9	3	—	—	—	6
Median.....	28.8	22.5	45.0+	42.1	50.0+	50.0+	25.0	50.0+	44.3
\$20,000 to \$34,999.....	971	4	—	615	107	72	37	80	59
Less than 20 percent.....	568	4	—	216	54	34	19	21	7
20 to 24 percent.....	201	—	—	100	8	20	2	11	1
25 to 29 percent.....	118	—	—	93	11	—	5	14	20
30 to 34 percent.....	58	—	—	73	9	—	—	2	13
35 percent or more.....	26	—	—	133	25	18	11	32	18
Not computed.....	—	—	—	—	—	—	—	—	—
Median.....	18.0	12.5	—	24.6	19.9	20.5	14.2	27.9	30.6
\$35,000 to \$49,999.....	605	—	6	626	84	85	61	62	66
Less than 20 percent.....	411	—	—	297	13	42	33	11	23
20 to 24 percent.....	131	—	—	165	31	27	13	22	28
25 to 29 percent.....	33	—	6	127	36	16	10	25	7
30 to 34 percent.....	30	—	—	26	4	—	5	—	8
35 percent or more.....	—	—	—	11	—	—	—	4	—
Not computed.....	—	—	—	—	—	—	—	—	—
Median.....	17.0	—	27.5	20.5	24.7	20.1	19.2	24.5	21.8
\$50,000 or more.....	617	—	—	1 068	219	110	57	357	97
Less than 20 percent.....	532	—	—	856	169	99	46	276	75
20 to 24 percent.....	63	—	—	122	30	11	5	31	14
25 to 29 percent.....	22	—	—	48	11	—	6	17	8
30 to 34 percent.....	—	—	—	26	7	—	—	19	—
35 percent or more.....	—	—	—	16	2	—	—	14	—
Not computed.....	—	—	—	—	—	—	—	—	—
Median.....	14.0	—	—	13.9	16.2	15.0	13.7	14.5	16.2
Specified renter-occupied housing units.....	3 633	21	19	4 456	1 046	228	338	712	481
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989									
All income levels.....	3 633	21	19	4 456	1 046	228	338	712	481
Less than 10 percent.....	149	6	—	266	49	33	4	36	—
10 to 14 percent.....	303	—	—	567	115	6	44	96	32
15 to 19 percent.....	529	3	—	566	141	53	66	90	29
20 to 24 percent.....	437	—	19	424	95	49	47	52	41
25 to 29 percent.....	419	—	—	341	97	10	11	108	31
30 to 34 percent.....	368	12	—	213	47	—	7	25	50
35 to 49 percent.....	491	—	—	550	108	31	14	118	86
50 percent or more.....	727	—	—	927	228	29	58	126	110
Not computed.....	210	—	—	602	166	17	87	61	102
Median.....	28.5	30.6	22.5	26.5	27.1	21.4	21.2	27.4	35.9
Less than \$10,000.....	1 158	—	—	1 833	462	26	124	220	263
Less than 20 percent.....	27	—	—	23	—	—	15	—	—
20 to 24 percent.....	39	—	—	54	—	—	—	—	19
25 to 29 percent.....	33	—	—	66	23	—	—	7	—
30 to 34 percent.....	56	—	—	58	27	—	—	7	6
35 percent or more.....	890	—	—	1 085	246	18	43	158	148
Not computed.....	113	—	—	547	166	8	66	48	90
Median.....	50.0+	—	—	50.0+	50.0+	50.0+	50.0+	50.0+	50.0+
\$10,000 to \$19,999.....	1 191	15	9	1 091	289	58	85	197	126
Less than 20 percent.....	137	3	—	203	73	4	24	—	7
20 to 24 percent.....	194	—	9	179	52	10	25	27	12
25 to 29 percent.....	201	—	—	186	54	2	—	65	31
30 to 34 percent.....	268	12	—	134	20	—	7	12	31
35 percent or more.....	323	—	—	376	90	42	29	86	39
Not computed.....	68	—	—	13	—	—	—	7	6
Median.....	30.6	31.9	22.5	29.2	26.8	41.0	23.7	31.3	31.6
\$20,000 to \$34,999.....	885	—	10	894	159	85	76	141	51
Less than 20 percent.....	485	—	—	566	111	29	38	68	13
20 to 24 percent.....	162	—	10	167	28	39	13	25	10
25 to 29 percent.....	178	—	—	89	20	8	11	36	—
30 to 34 percent.....	44	—	—	21	—	—	—	6	13
35 percent or more.....	5	—	—	16	—	—	—	9	—
Not computed.....	11	—	—	35	—	9	14	6	6
Median.....	19.2	—	22.5	17.7	17.6	21.2	17.7	20.0	24.7
\$35,000 or more.....	399	6	—	638	136	59	53	154	41
Less than 20 percent.....	332	6	—	607	121	59	37	154	41
20 to 24 percent.....	42	—	—	24	15	—	9	—	—
25 to 29 percent.....	7	—	—	—	—	—	—	—	—
30 to 34 percent.....	—	—	—	—	—	—	—	—	—
35 percent or more.....	—	—	—	—	—	—	—	—	—
Not computed.....	18	—	—	7	—	—	7	—	—
Median.....	13.7	10.0-	—	12.0	12.5	10.0-	15.0	12.4	15.7

Table 59. Household Income Characteristics of Housing Units With a Householder of Selected Racial Groups: 1990—
Con.

[Threshold is 50 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Vietnamese	Cambodian	Hmong	Laotian	Thai	All Pacific Islander	Hawaiian	Samoa	Guamanian
Specified owner-occupied housing units.....	433	45	37	178	62	60	14	9	18
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989									
All income levels.....	433	45	37	178	62	60	14	9	18
Less than 10 percent.....	115	6	6	18	4	—	—	—	—
10 to 14 percent.....	119	5	6	56	2	—	—	—	—
15 to 19 percent.....	22	9	—	22	25	13	8	—	5
20 to 24 percent.....	70	—	20	26	21	25	6	—	—
25 to 29 percent.....	58	17	—	2	—	6	—	—	6
30 to 34 percent.....	26	—	—	38	—	—	—	—	—
35 to 49 percent.....	17	8	—	8	7	7	—	—	7
50 percent or more.....	6	—	5	8	3	9	—	9	—
Not computed.....	—	—	—	—	—	—	—	—	—
Median.....	14.3	25.7	21.6	18.4	20.0	23.4	19.4	50.0+	28.3
Less than \$20,000.....	38	6	22	16	3	14	—	9	5
Less than 20 percent.....	—	—	6	8	—	—	—	—	—
20 to 24 percent.....	14	—	11	—	—	—	—	—	—
25 to 29 percent.....	6	—	—	—	—	—	—	—	—
30 to 34 percent.....	6	—	—	—	—	—	—	—	—
35 percent or more.....	12	6	5	8	3	14	—	9	5
Not computed.....	—	—	—	—	—	—	—	—	—
Median.....	29.2	45.0	22.3	32.5	50.0+	50.0+	—	50.0+	45.0
\$20,000 to \$34,999.....	80	22	15	97	17	2	—	—	2
Less than 20 percent.....	25	11	6	31	5	—	—	—	—
20 to 24 percent.....	19	—	9	18	5	—	—	—	—
25 to 29 percent.....	21	9	—	2	—	—	—	—	—
30 to 34 percent.....	11	—	—	38	—	—	—	—	—
35 percent or more.....	4	2	—	8	7	2	—	—	2
Not computed.....	—	—	—	—	—	—	—	—	—
Median.....	23.9	20.0	20.8	24.9	23.5	45.0	—	—	45.0
\$35,000 to \$49,999.....	156	17	—	42	28	44	14	—	11
Less than 20 percent.....	85	9	—	42	14	13	8	—	5
20 to 24 percent.....	30	—	—	—	14	25	6	—	—
25 to 29 percent.....	25	8	—	—	—	6	—	—	6
30 to 34 percent.....	9	—	—	—	—	—	—	—	—
35 percent or more.....	7	—	—	—	—	—	—	—	—
Not computed.....	—	—	—	—	—	—	—	—	—
Median.....	17.1	19.7	—	15.2	20.0	21.8	19.4	—	25.4
\$50,000 or more.....	159	—	—	23	14	—	—	—	—
Less than 20 percent.....	146	—	—	15	12	—	—	—	—
20 to 24 percent.....	7	—	—	8	2	—	—	—	—
25 to 29 percent.....	6	—	—	—	—	—	—	—	—
30 to 34 percent.....	—	—	—	—	—	—	—	—	—
35 percent or more.....	—	—	—	—	—	—	—	—	—
Not computed.....	—	—	—	—	—	—	—	—	—
Median.....	10.3	—	—	13.4	16.9	—	—	—	—
Specified renter-occupied housing units.....	798	59	43	207	127	140	56	20	41
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989									
All income levels.....	798	59	43	207	127	140	56	20	41
Less than 10 percent.....	95	—	—	12	11	18	—	7	—
10 to 14 percent.....	146	—	8	54	31	10	8	—	2
15 to 19 percent.....	86	12	10	51	—	14	11	—	—
20 to 24 percent.....	61	6	—	30	5	14	5	9	—
25 to 29 percent.....	43	—	—	—	—	—	—	—	—
30 to 34 percent.....	55	—	3	10	—	9	6	—	—
35 to 49 percent.....	113	12	—	22	7	24	9	—	9
50 percent or more.....	176	15	22	21	47	14	3	4	7
Not computed.....	23	14	—	7	26	37	14	—	23
Median.....	25.0	43.8	50.0+	18.3	37.5	23.4	22.0	21.7	38.9
Less than \$10,000.....	334	41	30	44	73	29	9	4	7
Less than 20 percent.....	—	—	8	—	—	3	—	—	—
20 to 24 percent.....	30	—	—	—	—	—	—	—	—
25 to 29 percent.....	20	—	—	—	—	—	—	—	—
30 to 34 percent.....	10	—	—	—	—	6	6	—	—
35 percent or more.....	251	27	22	37	47	20	3	4	7
Not computed.....	23	14	—	7	26	—	—	—	—
Median.....	50.0+	50.0+	50.0+	50.0+	50.0+	39.6	33.8	50.0+	50.0+
\$10,000 to \$19,999.....	153	6	13	58	7	39	21	—	15
Less than 20 percent.....	47	—	10	22	2	—	—	—	—
20 to 24 percent.....	7	6	—	22	5	3	3	—	—
25 to 29 percent.....	16	—	—	—	—	—	—	—	—
30 to 34 percent.....	45	—	3	8	—	3	—	—	—
35 percent or more.....	38	—	—	6	—	18	9	—	9
Not computed.....	—	—	—	—	—	15	9	—	6
Median.....	30.7	22.5	18.2	21.6	21.5	36.7	36.7	—	37.5
\$20,000 to \$34,999.....	172	12	—	93	26	51	23	9	19
Less than 20 percent.....	141	12	—	83	19	21	19	—	2
20 to 24 percent.....	24	—	—	8	—	11	2	9	—
25 to 29 percent.....	7	—	—	—	—	—	—	—	—
30 to 34 percent.....	—	—	—	2	—	—	—	—	—
35 percent or more.....	—	—	—	—	7	—	—	—	—
Not computed.....	—	—	—	—	—	19	2	—	17
Median.....	15.3	17.5	—	14.3	12.5	17.7	16.1	22.5	12.5
\$35,000 or more.....	139	—	—	12	21	21	3	7	—
Less than 20 percent.....	139	—	—	12	21	18	—	7	—
20 to 24 percent.....	—	—	—	—	—	—	—	—	—
25 to 29 percent.....	—	—	—	—	—	—	—	—	—
30 to 34 percent.....	—	—	—	—	—	—	—	—	—
35 percent or more.....	—	—	—	—	—	—	—	—	—
Not computed.....	—	—	—	—	—	3	3	—	—
Median.....	10.0-	—	—	10.0-	11.9	10.0-	—	10.0-	—

Table 60. **Occupancy, Fuel, and Structural Characteristics of Housing Units With a Householder of Hispanic Origin by Type: 1990**

[Householders of Hispanic origin may be of any race. Threshold is 50 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Mexican	Puerto Rican	Cuban	Other Hispanic	Dominican (Dominican Republic)	Central American	Costa Rican	Guatemalan	Honduran	Nicaraguan
Occupied housing units -----	19 600	970	382	3 020	32	366	31	67	41	29
TENURE										
Owner-occupied housing units -----	10 577	284	225	1 258	3	86	15	22	13	8
Renter-occupied housing units -----	9 023	686	157	1 762	29	280	16	45	28	21
YEAR STRUCTURE BUILT										
Owner-occupied housing units -----	10 577	284	225	1 258	3	86	15	22	13	8
1989 to March 1990 -----	93	8	6	7	—	2	—	—	—	—
1985 to 1988 -----	548	24	17	122	3	5	—	5	—	—
1980 to 1984 -----	836	25	19	127	—	—	—	—	—	—
1970 to 1979 -----	1 909	48	79	273	—	40	6	—	6	8
1960 to 1969 -----	1 453	45	29	194	—	7	—	—	7	—
1950 to 1959 -----	1 872	56	46	194	—	18	7	5	—	—
1940 to 1949 -----	1 138	17	8	123	—	5	—	5	—	—
1939 or earlier -----	2 728	61	21	218	—	9	2	7	—	—
Renter-occupied housing units -----	9 023	686	157	1 762	29	280	16	45	28	21
1989 to March 1990 -----	103	12	—	14	—	14	—	—	8	6
1985 to 1988 -----	540	48	21	179	3	23	—	8	—	—
1980 to 1984 -----	881	79	35	228	—	13	—	6	—	—
1970 to 1979 -----	2 057	177	46	463	20	63	—	—	—	10
1960 to 1969 -----	1 155	109	10	337	—	99	16	28	—	5
1950 to 1959 -----	1 291	84	21	239	6	24	—	—	12	—
1940 to 1949 -----	976	91	17	95	—	18	—	3	8	—
1939 or earlier -----	2 020	86	7	207	—	26	—	—	—	—
BEDROOMS										
Owner-occupied housing units -----	10 577	284	225	1 258	3	86	15	22	13	8
None -----	25	—	—	3	—	—	—	—	—	—
1 -----	581	13	9	33	—	—	—	—	—	—
2 -----	3 222	55	19	319	—	42	—	7	13	8
3 -----	4 641	131	96	561	—	29	—	15	—	—
4 -----	1 715	54	68	288	3	8	8	—	—	—
5 or more -----	393	31	33	54	—	7	7	—	—	—
Renter-occupied housing units -----	9 023	686	157	1 762	29	280	16	45	28	21
None -----	393	77	—	113	—	42	—	3	16	6
1 -----	2 380	216	55	602	11	48	9	8	—	—
2 -----	3 919	246	83	700	15	121	7	14	12	15
3 -----	1 932	131	14	288	3	69	—	20	—	—
4 -----	326	16	5	55	—	—	—	—	—	—
5 or more -----	73	—	—	4	—	—	—	—	—	—
SOURCE OF WATER										
Public system or private company -----	18 564	945	382	2 881	29	361	31	64	41	29
Individual drilled well -----	902	25	—	114	3	5	—	3	—	—
Individual dug well -----	96	—	—	17	—	—	—	—	—	—
Some other source -----	38	—	—	8	—	—	—	—	—	—
SEWAGE DISPOSAL										
Public sewer -----	17 853	883	363	2 780	18	334	29	64	41	29
Septic tank or cesspool -----	1 627	50	13	194	3	9	—	—	—	—
Other means -----	120	37	6	46	11	23	2	3	—	—
KITCHEN FACILITIES										
Complete kitchen facilities -----	19 512	952	382	3 014	32	366	31	67	41	29
Lacking complete kitchen facilities -----	88	18	—	6	—	—	—	—	—	—
HOUSE HEATING FUEL										
Utility gas -----	16 569	672	316	2 204	23	199	13	31	33	13
Bottled, tank, or LP gas -----	560	9	—	155	—	43	—	14	8	10
Electricity -----	2 289	282	59	620	9	122	16	22	—	6
Fuel oil, kerosene, etc. -----	1	7	—	7	—	—	—	—	—	—
Coal or coke -----	—	—	—	—	—	—	—	—	—	—
Wood -----	114	—	7	15	—	2	2	—	—	—
Solar energy -----	8	—	—	—	—	—	—	—	—	—
Other fuel -----	44	—	—	19	—	—	—	—	—	—
No fuel used -----	15	—	—	—	—	—	—	—	—	—
VEHICLES AVAILABLE										
None -----	1 782	139	30	294	6	58	9	—	10	21
1 -----	7 154	459	132	1 246	20	158	7	22	23	—
2 -----	7 395	328	156	1 099	3	104	6	33	2	8
3 -----	2 346	40	34	290	3	40	9	12	6	—
4 -----	740	—	6	83	—	6	—	—	—	—
5 or more -----	183	4	24	8	—	—	—	—	—	—
YEAR HOUSEHOLDER MOVED INTO UNIT										
Owner-occupied housing units -----	10 577	284	225	1 258	3	86	15	22	13	8
1989 to March 1990 -----	1 467	29	10	163	—	25	6	—	6	—
1985 to 1988 -----	2 833	122	100	373	3	34	2	17	7	8
1980 to 1984 -----	1 653	53	46	266	—	9	—	—	—	—
1970 to 1979 -----	2 442	52	56	260	—	13	7	—	—	—
1960 to 1969 -----	1 129	15	13	133	—	5	—	5	—	—
1959 or earlier -----	1 053	13	—	63	—	—	—	—	—	—
Renter-occupied housing units -----	9 023	686	157	1 762	29	280	16	45	28	21
1989 to March 1990 -----	5 266	441	46	1 102	18	205	16	22	20	11
1985 to 1988 -----	2 846	239	67	584	11	75	—	23	8	10
1980 to 1984 -----	646	6	—	50	—	—	—	—	—	—
1970 to 1979 -----	191	—	35	12	—	—	—	—	—	—
1960 to 1969 -----	57	—	9	14	—	—	—	—	—	—
1959 or earlier -----	17	—	—	—	—	—	—	—	—	—
PLUMBING FACILITIES BY PERSONS PER ROOM										
Owner-occupied housing units -----	10 577	284	225	1 258	3	86	15	22	13	8
Lacking complete plumbing facilities -----	22	—	—	—	—	—	—	—	—	—
1.01 or more -----	—	—	—	—	—	—	—	—	—	—
Renter-occupied housing units -----	9 023	686	157	1 762	29	280	16	45	28	21
Lacking complete plumbing facilities -----	37	43	—	7	—	—	—	—	—	—
1.01 or more -----	9	—	—	—	—	—	—	—	—	—

Table 60. **Occupancy, Fuel, and Structural Characteristics of Housing Units With a Householder of Hispanic Origin by Type: 1990—Con.**

[Householders of Hispanic origin may be of any race. Threshold is 50 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Panamanian	Salvadoran	South American	Argentinean	Chilean	Colombian	Ecuadorian	Peruvian	Venezuelan	All other Hispanic origin
Occupied housing units -----	108	90	610	63	29	162	106	103	54	2 012
TENURE										
Owner-occupied housing units -----	15	13	256	20	20	88	53	27	23	913
Renter-occupied housing units -----	93	77	354	43	9	74	53	76	31	1 099
YEAR STRUCTURE BUILT										
Owner-occupied housing units -----	15	13	256	20	20	88	53	27	23	913
1989 to March 1990 -----	—	2	—	—	—	—	—	—	—	5
1985 to 1988 -----	—	—	35	—	7	10	9	—	9	79
1980 to 1984 -----	—	—	19	—	—	19	—	—	—	108
1970 to 1979 -----	9	11	67	8	5	20	18	5	—	166
1960 to 1969 -----	—	—	62	7	—	23	15	10	7	125
1950 to 1959 -----	6	—	32	—	5	9	2	—	7	144
1940 to 1949 -----	—	—	36	—	3	7	9	12	—	82
1939 or earlier -----	—	—	5	5	—	—	—	—	—	204
Renter-occupied housing units -----	93	77	354	43	9	74	53	76	31	1 099
1989 to March 1990 -----	—	—	—	—	—	—	—	—	—	—
1985 to 1988 -----	15	—	71	—	—	39	10	22	—	82
1980 to 1984 -----	2	5	36	20	—	16	—	—	—	179
1970 to 1979 -----	18	35	92	10	3	7	7	25	5	288
1960 to 1969 -----	39	11	67	13	—	—	36	7	6	171
1950 to 1959 -----	12	—	37	—	—	7	—	—	12	172
1940 to 1949 -----	7	—	13	—	—	—	—	5	8	64
1939 or earlier -----	—	26	38	—	6	5	—	17	—	143
BEDROOMS										
Owner-occupied housing units -----	15	13	256	20	20	88	53	27	23	913
None -----	—	—	8	—	—	—	—	—	—	3
1 -----	—	—	11	—	8	—	—	—	—	25
2 -----	3	11	46	—	5	13	19	—	—	231
3 -----	12	2	105	20	—	24	13	22	16	427
4 -----	—	—	74	—	7	37	12	5	7	203
5 or more -----	—	—	23	—	—	14	9	—	—	24
Renter-occupied housing units -----	93	77	354	43	9	74	53	76	31	1 099
None -----	17	—	18	—	—	—	—	—	18	53
1 -----	—	31	130	30	3	12	19	33	10	413
2 -----	40	33	136	13	6	46	14	12	—	428
3 -----	36	13	65	—	—	16	20	26	3	151
4 -----	—	—	5	—	—	—	—	5	—	50
5 or more -----	—	—	—	—	—	—	—	—	—	4
SOURCE OF WATER										
Public system or private company -----	108	88	595	63	29	162	91	103	54	1 896
Individual drilled well -----	—	2	15	—	—	—	15	—	—	91
Individual dug well -----	—	—	—	—	—	—	—	—	—	17
Some other source -----	—	—	—	—	—	—	—	—	—	8
SEWAGE DISPOSAL										
Public sewer -----	92	79	585	63	29	162	91	93	54	1 843
Septic tank or cesspool -----	7	2	25	—	—	—	15	10	—	157
Other means -----	9	9	—	—	—	—	—	—	—	12
KITCHEN FACILITIES										
Complete kitchen facilities -----	108	90	610	63	29	162	106	103	54	2 006
Lacking complete kitchen facilities -----	—	—	—	—	—	—	—	—	—	6
HOUSE HEATING FUEL										
Utility gas -----	61	48	500	43	26	96	106	86	54	1 482
Bottled, tank, or LP gas -----	9	2	6	—	—	—	—	6	—	106
Electricity -----	38	40	104	20	3	66	—	11	—	385
Fuel oil, kerosene, etc. -----	—	—	—	—	—	—	—	—	—	7
Coal or coke -----	—	—	—	—	—	—	—	—	—	—
Wood -----	—	—	—	—	—	—	—	—	—	13
Solar energy -----	—	—	—	—	—	—	—	—	—	—
Other fuel -----	—	—	—	—	—	—	—	—	—	19
No fuel used -----	—	—	—	—	—	—	—	—	—	—
VEHICLES AVAILABLE										
None -----	7	11	33	—	6	5	15	7	—	197
1 -----	67	39	230	36	8	84	23	27	20	838
2 -----	25	30	257	27	15	62	42	32	24	735
3 -----	3	10	61	—	—	11	13	27	10	186
4 -----	6	—	24	—	—	—	8	10	—	53
5 or more -----	—	—	5	—	—	—	5	—	—	3
YEAR HOUSEHOLDER MOVED INTO UNIT										
Owner-occupied housing units -----	15	13	256	20	20	88	53	27	23	913
1989 to March 1990 -----	—	13	23	—	—	—	2	7	—	115
1985 to 1988 -----	—	—	112	12	12	52	15	5	16	224
1980 to 1984 -----	9	—	37	—	3	7	22	—	—	220
1970 to 1979 -----	6	—	62	8	5	29	4	10	—	185
1960 to 1969 -----	—	—	22	—	—	—	10	12	—	106
1959 or earlier -----	—	—	—	—	—	—	—	—	—	63
Renter-occupied housing units -----	93	77	354	43	9	74	53	76	31	1 099
1989 to March 1990 -----	73	63	220	23	—	61	35	50	12	659
1985 to 1988 -----	20	14	134	20	9	13	18	26	19	364
1980 to 1984 -----	—	—	—	—	—	—	—	—	—	50
1970 to 1979 -----	—	—	—	—	—	—	—	—	—	12
1960 to 1969 -----	—	—	—	—	—	—	—	—	—	14
1959 or earlier -----	—	—	—	—	—	—	—	—	—	—
PLUMBING FACILITIES BY PERSONS PER ROOM										
Owner-occupied housing units -----	15	13	256	20	20	88	53	27	23	913
Lacking complete plumbing facilities -----	—	—	—	—	—	—	—	—	—	—
1.01 or more -----	—	—	—	—	—	—	—	—	—	—
Renter-occupied housing units -----	93	77	354	43	9	74	53	76	31	1 099
Lacking complete plumbing facilities -----	—	—	—	—	—	—	—	—	—	7
1.01 or more -----	—	—	—	—	—	—	—	—	—	—

Table 61. Social and Financial Characteristics of Housing Units With a Householder of Hispanic Origin by Type: 1990

[Householders of Hispanic origin may be of any race. Threshold is 50 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Mexican	Puerto Rican	Cuban	Other Hispanic	Dominican (Dominican Republic)	Central American	Costa Rican	Guatemalan	Honduran	Nicaraguan
Occupied housing units -----	19 600	970	382	3 020	32	366	31	67	41	29
HOUSEHOLDER 65 YEARS AND OVER										
Occupied housing units -----	1 931	13	48	212	—	—	—	—	—	—
Owner occupied -----	1 670	13	23	130	—	—	—	—	—	—
1-person households -----	677	6	9	89	—	—	—	—	—	—
Built 1939 or earlier -----	880	—	2	43	—	—	—	—	—	—
Mean household income in 1989 (dollars) -----	17 403	13 563	24 194	21 165	—	—	—	—	—	—
Female householder, no husband present -----	778	13	3	110	—	—	—	—	—	—
Lacking complete plumbing facilities -----	2	—	—	—	—	—	—	—	—	—
No vehicle available -----	544	6	—	55	—	—	—	—	—	—
No telephone in unit -----	65	—	—	18	—	—	—	—	—	—
1-person households -----	28	—	—	13	—	—	—	—	—	—
HOUSEHOLDS BELOW POVERTY LEVEL										
Owner-occupied housing units -----	1 122	25	18	94	—	15	—	—	7	8
Married-couple families -----	417	7	15	36	—	8	—	—	—	8
With own children under 18 years -----	281	—	6	19	—	8	—	—	—	8
Families with female householder -----	247	18	—	36	—	7	—	—	7	—
With own children under 18 years -----	185	18	—	27	—	7	—	—	7	—
Householder worked in 1989 -----	534	9	4	57	—	15	—	—	7	8
With public assistance income -----	156	—	2	20	—	—	—	—	—	—
With Social Security income -----	437	—	2	15	—	—	—	—	—	—
Built 1939 or earlier -----	397	—	15	18	—	—	—	—	—	—
Lacking complete plumbing facilities -----	5	—	—	—	—	—	—	—	—	—
No vehicle available -----	310	—	13	10	—	—	—	—	—	—
No telephone in unit -----	168	—	4	20	—	—	—	—	—	—
1.01 or more persons per room -----	206	—	15	19	—	8	—	—	8	8
Renter-occupied housing units -----	2 480	226	38	524	—	91	9	—	8	21
Married-couple families -----	965	49	14	101	—	36	—	—	8	10
With own children under 18 years -----	885	29	14	67	—	36	—	—	8	10
Families with female householder -----	687	84	—	141	—	18	—	—	—	11
With own children under 18 years -----	641	39	—	122	—	13	—	—	—	6
Householder worked in 1989 -----	1 651	119	23	263	—	45	—	—	8	5
With public assistance income -----	670	51	15	102	—	12	—	—	—	6
With Social Security income -----	151	43	—	64	—	7	—	—	—	—
Built 1939 or earlier -----	583	23	7	65	—	6	—	—	—	—
Lacking complete plumbing facilities -----	19	37	—	7	—	—	—	—	—	—
No vehicle available -----	632	111	8	131	—	32	9	—	—	21
No telephone in unit -----	830	70	22	104	—	2	—	—	—	—
1.01 or more persons per room -----	672	27	—	72	—	30	—	—	8	16
MEDIAN HOUSEHOLD INCOME IN 1989										
Occupied housing units (dollars) -----	23 621	19 819	30 862	22 083	24 091	17 589	17 321	21 544	11 875	11 094
Owner occupied (dollars) -----	30 680	30 417	46 875	33 731	77 197	21 250	32 292	19 000	5 000—	11 250
Renter occupied (dollars) -----	17 945	16 905	18 819	16 616	23 750	16 429	5 000—	22 132	11 944	9 306
Specified owner-occupied housing units -----	8 812	249	149	1 045	3	54	9	17	13	—
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS										
With a mortgage -----	6 058	211	140	814	3	49	9	12	13	—
Less than \$200 -----	64	6	—	11	—	—	—	—	—	—
\$200 to \$299 -----	417	2	10	43	—	—	—	—	—	—
\$300 to \$399 -----	1 059	14	15	87	—	13	—	7	6	—
\$400 to \$499 -----	1 269	13	16	138	—	—	—	—	—	—
\$500 to \$599 -----	1 113	51	14	81	—	9	—	—	—	—
\$600 to \$699 -----	596	25	17	53	—	—	—	—	—	—
\$700 to \$799 -----	527	28	16	71	—	—	—	—	—	—
\$800 to \$899 -----	356	24	6	109	—	7	2	5	—	—
\$900 to \$999 -----	273	—	23	77	—	7	—	—	7	—
\$1,000 to \$1,249 -----	235	44	6	38	3	—	—	—	—	—
\$1,250 to \$1,499 -----	86	4	13	50	—	13	7	—	—	—
\$1,500 to \$1,999 -----	51	—	4	34	—	—	—	—	—	—
\$2,000 or more -----	12	—	—	22	—	—	—	—	—	—
Median (dollars) -----	517	680	694	686	1 125	855	1 339	390	904	—
Mean (dollars) -----	577	718	747	795	1 033	816	1 262	577	651	—
Not mortgaged -----	2 754	38	9	231	—	5	—	5	—	—
Less than \$100 -----	121	11	—	—	—	—	—	—	—	—
\$100 to \$199 -----	1 588	19	—	100	—	—	—	—	—	—
\$200 to \$299 -----	845	8	9	92	—	5	—	5	—	—
\$300 to \$399 -----	130	—	—	14	—	—	—	—	—	—
\$400 to \$499 -----	55	—	—	25	—	—	—	—	—	—
\$500 or more -----	15	—	—	—	—	—	—	—	—	—
Median (dollars) -----	182	150	225	211	—	225	—	225	—	—
Mean (dollars) -----	194	154	217	236	—	209	—	209	—	—
Specified renter-occupied housing units -----	8 899	686	157	1 705	29	245	16	31	28	21
GROSS RENT										
Less than \$100 -----	75	—	—	12	—	—	—	—	—	—
\$100 to \$149 -----	185	—	8	54	—	2	—	—	—	—
\$150 to \$199 -----	357	29	—	76	—	8	—	—	8	—
\$200 to \$249 -----	937	39	7	145	—	23	7	8	8	—
\$250 to \$299 -----	1 301	87	20	162	—	40	—	3	—	15
\$300 to \$349 -----	1 382	80	6	243	9	10	—	—	—	—
\$350 to \$399 -----	1 328	105	46	257	—	51	9	—	10	—
\$400 to \$449 -----	1 133	143	18	194	6	24	—	—	—	—
\$450 to \$499 -----	723	65	8	146	—	20	—	—	2	6
\$500 to \$549 -----	390	23	8	146	—	25	—	14	—	—
\$550 to \$599 -----	241	13	22	64	—	20	—	—	—	—
\$600 to \$649 -----	178	21	—	44	—	6	—	—	—	—
\$650 to \$699 -----	40	6	—	20	—	—	—	—	—	—
\$700 to \$749 -----	33	25	10	8	—	—	—	—	—	—
\$750 to \$999 -----	139	12	4	40	3	6	—	6	—	—
\$1,000 or more -----	13	—	—	10	—	—	—	—	—	—
No cash rent -----	444	38	—	84	11	10	—	—	—	—
Median (dollars) -----	350	389	392	369	362	369	353	516	244	277
Mean (dollars) -----	363	400	425	387	427	394	302	472	287	321

Table 61. Social and Financial Characteristics of Housing Units With a Householder of Hispanic Origin by Type: 1990

— Con.

[Householders of Hispanic origin may be of any race. Threshold is 50 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Panamanian	Salvadoran	South American	Argentinean	Chilean	Colombian	Ecuadorian	Peruvian	Venezuelan	All other Hispanic origin
Occupied housing units	108	90	610	63	29	162	106	103	54	2 012
HOUSEHOLDER 65 YEARS AND OVER										
Occupied housing units	—	—	4	—	—	—	4	—	—	208
Owner occupied	—	—	4	—	—	—	4	—	—	126
1-person households	—	—	—	—	—	—	—	—	—	89
Built 1939 or earlier	—	—	—	—	—	—	—	—	—	43
Mean household income in 1989 (dollars)	—	—	249 600	—	—	—	249 600	—	—	16 772
Female householder, no husband present	—	—	—	—	—	—	—	—	—	110
Lacking complete plumbing facilities	—	—	—	—	—	—	—	—	—	—
No vehicle available	—	—	—	—	—	—	—	—	—	55
No telephone in unit	—	—	—	—	—	—	—	—	—	18
1-person households	—	—	—	—	—	—	—	—	—	13
HOUSEHOLDS BELOW POVERTY LEVEL										
Owner-occupied housing units	—	—	—	—	—	—	—	—	—	79
Married-couple families	—	—	—	—	—	—	—	—	—	28
With own children under 18 years	—	—	—	—	—	—	—	—	—	11
Families with female householder	—	—	—	—	—	—	—	—	—	29
With own children under 18 years	—	—	—	—	—	—	—	—	—	20
Householder worked in 1989	—	—	—	—	—	—	—	—	—	42
With public assistance income	—	—	—	—	—	—	—	—	—	20
With Social Security income	—	—	—	—	—	—	—	—	—	15
Built 1939 or earlier	—	—	—	—	—	—	—	—	—	18
Lacking complete plumbing facilities	—	—	—	—	—	—	—	—	—	—
No vehicle available	—	—	—	—	—	—	—	—	—	10
No telephone in unit	—	—	—	—	—	—	—	—	—	20
1.01 or more persons per room	—	—	—	—	—	—	—	—	—	11
Renter-occupied housing units	38	15	121	17	6	38	15	21	—	312
Married-couple families	18	—	5	—	—	—	—	—	—	60
With own children under 18 years	18	—	—	—	—	—	—	—	—	31
Families with female householder	7	—	27	7	6	5	—	9	—	96
With own children under 18 years	7	—	27	7	6	5	—	9	—	82
Householder worked in 1989	26	6	70	7	—	33	—	6	—	148
With public assistance income	6	—	11	—	6	5	—	—	—	79
With Social Security income	7	—	—	—	—	—	—	—	—	57
Built 1939 or earlier	—	6	17	—	6	5	—	6	—	42
Lacking complete plumbing facilities	—	—	—	—	—	—	—	—	—	7
No vehicle available	—	2	26	—	6	5	15	—	—	73
No telephone in unit	—	2	6	—	—	—	—	6	—	96
1.01 or more persons per room	—	6	9	—	—	—	—	9	—	33
MEDIAN HOUSEHOLD INCOME IN 1989										
Occupied housing units (dollars)	14 583	25 536	29 464	11 812	20 417	30 357	30 000	33 542	24 792	21 659
Owner occupied (dollars)	76 532	16 023	42 115	48 333	46 000	42 222	39 350	89 628	41 607	30 036
Renter occupied (dollars)	12 240	26 696	15 536	10 562	7 743	5 000	14 375	23 500	22 344	16 824
Specified owner-occupied housing units	15	—	229	20	15	76	53	27	23	759
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS										
With a mortgage	15	—	201	20	15	76	37	15	23	561
Less than \$200	—	—	9	—	—	9	—	—	—	2
\$200 to \$299	—	—	7	—	—	7	—	—	—	36
\$300 to \$399	—	—	—	—	—	—	—	—	—	74
\$400 to \$499	—	—	26	8	3	6	—	—	—	112
\$500 to \$599	9	—	12	5	—	—	—	—	7	60
\$600 to \$699	—	—	15	—	5	—	—	10	—	38
\$700 to \$799	—	—	7	—	—	—	—	—	7	64
\$800 to \$899	—	—	50	7	—	23	5	—	9	52
\$900 to \$999	—	—	28	—	—	11	17	—	—	42
\$1,000 to \$1,249	—	—	14	—	—	7	2	5	—	21
\$1,250 to \$1,499	6	—	16	—	7	—	9	—	—	21
\$1,500 to \$1,999	—	—	4	—	—	4	—	—	—	30
\$2,000 or more	—	—	13	—	—	9	4	—	—	9
Median (dollars)	588	—	841	570	695	856	990	638	782	594
Mean (dollars)	883	—	950	648	908	1 039	1 267	809	744	736
Not mortgaged	—	—	28	—	—	—	16	12	—	198
Less than \$100	—	—	—	—	—	—	—	—	—	—
\$100 to \$199	—	—	22	—	—	—	10	12	—	78
\$200 to \$299	—	—	6	—	—	—	6	—	—	81
\$300 to \$399	—	—	—	—	—	—	—	—	—	14
\$400 to \$499	—	—	—	—	—	—	—	—	—	25
\$500 or more	—	—	—	—	—	—	—	—	—	—
Median (dollars)	—	—	182	—	—	—	190	175	—	216
Mean (dollars)	—	—	207	—	—	—	215	198	—	241
Specified renter-occupied housing units	72	77	354	43	9	74	53	76	31	1 077
GROSS RENT										
Less than \$100	—	—	—	—	—	—	—	—	—	12
\$100 to \$149	—	2	15	—	—	—	15	—	—	37
\$150 to \$199	—	—	—	—	—	—	—	—	—	68
\$200 to \$249	—	—	31	7	—	—	4	—	12	91
\$250 to \$299	—	22	19	—	—	6	—	—	8	103
\$300 to \$349	10	—	63	10	—	12	—	10	8	161
\$350 to \$399	18	14	29	10	—	—	7	12	—	177
\$400 to \$449	7	17	39	6	—	—	—	21	—	125
\$450 to \$499	12	—	29	—	—	—	—	6	3	97
\$500 to \$549	6	5	74	10	6	40	7	11	—	47
\$550 to \$599	12	8	—	—	—	—	—	—	—	44
\$600 to \$649	—	6	13	—	3	—	—	10	—	25
\$650 to \$699	—	—	9	—	—	9	—	—	—	11
\$700 to \$749	—	—	—	—	—	—	—	—	—	8
\$750 to \$999	—	—	7	—	—	7	—	—	—	24
\$1,000 or more	—	—	10	—	—	—	10	—	—	—
No cash rent	7	3	16	—	—	—	10	6	—	47
Median (dollars)	441	373	431	361	538	524	359	440	286	363
Mean (dollars)	440	401	423	376	566	505	444	446	290	372

Table 62. Household Income Characteristics of Housing Units With a Householder of Hispanic Origin by Type: 1990

[Householders of Hispanic origin may be of any race. Threshold is 50 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Mexican	Puerto Rican	Cuban	Other Hispanic	Dominican (Dominican Republic)	Central American	Costa Rican	Guatemalan	Honduran	Nicaraguan
Specified owner-occupied housing units	8 812	249	149	1 045	3	54	9	17	13	-
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989										
All income levels.....	8 812	249	149	1 045	3	54	9	17	13	-
Less than 10 percent.....	1 678	16	16	198	-	6	-	-	-	-
10 to 14 percent.....	1 796	30	27	108	3	3	-	-	-	-
15 to 19 percent.....	1 878	68	37	263	-	19	-	7	6	-
20 to 24 percent.....	1 167	25	31	160	-	17	7	10	-	-
25 to 29 percent.....	782	44	9	86	-	-	-	-	-	-
30 to 34 percent.....	404	14	10	73	-	-	-	-	-	-
35 to 49 percent.....	574	16	19	79	-	2	2	-	-	-
50 percent or more.....	498	25	-	73	-	7	-	-	7	-
Not computed.....	35	11	-	5	-	-	-	-	-	-
Median.....	17.4	21.0	19.3	19.1	12.5	19.7	23.2	20.7	50.0+	-
Less than \$20,000.....	2 425	71	31	218	-	17	-	10	7	-
Less than 20 percent.....	762	29	10	50	-	5	-	5	-	-
20 to 24 percent.....	256	6	2	33	-	5	-	5	-	-
25 to 29 percent.....	260	-	-	22	-	-	-	-	-	-
30 to 34 percent.....	194	4	-	13	-	-	-	-	7	-
35 percent or more.....	918	25	19	95	-	7	-	-	7	-
Not computed.....	35	7	-	5	-	-	-	-	-	-
Median.....	28.4	22.5	37.9	30.6	-	23.5	-	20.0	50.0+	-
\$20,000 to \$34,999.....	2 750	86	20	281	-	10	2	2	6	-
Less than 20 percent.....	1 647	20	5	158	-	8	-	2	6	-
20 to 24 percent.....	423	7	-	40	-	-	-	-	-	-
25 to 29 percent.....	383	29	9	25	-	-	-	-	-	-
30 to 34 percent.....	172	10	6	14	-	-	-	-	-	-
35 percent or more.....	125	16	-	44	-	2	2	-	-	-
Not computed.....	-	4	-	-	-	-	-	-	-	-
Median.....	17.6	27.4	27.8	18.9	-	18.1	45.0	17.5	17.5	-
\$35,000 to \$49,999.....	2 014	35	33	250	-	8	-	5	-	-
Less than 20 percent.....	1 559	18	23	114	-	3	-	-	-	-
20 to 24 percent.....	313	2	10	56	-	5	-	5	-	-
25 to 29 percent.....	98	15	-	39	-	-	-	-	-	-
30 to 34 percent.....	23	-	-	28	-	-	-	-	-	-
35 percent or more.....	21	-	-	13	-	-	-	-	-	-
Not computed.....	-	-	-	-	-	-	-	-	-	-
Median.....	15.4	19.8	14.3	21.0	-	21.0	-	22.5	-	-
\$50,000 or more.....	1 623	57	65	296	3	19	7	-	-	-
Less than 20 percent.....	1 384	47	42	247	3	12	-	-	-	-
20 to 24 percent.....	175	10	19	31	-	7	7	-	-	-
25 to 29 percent.....	41	-	-	-	-	-	-	-	-	-
30 to 34 percent.....	15	-	4	18	-	-	-	-	-	-
35 percent or more.....	8	-	-	-	-	-	-	-	-	-
Not computed.....	-	-	-	-	-	-	-	-	-	-
Median.....	13.3	16.6	17.4	15.2	12.5	17.9	22.5	-	-	-
Specified renter-occupied housing units	8 899	686	157	1 705	29	245	16	31	28	21
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989										
All income levels.....	8 899	686	157	1 705	29	245	16	31	28	21
Less than 10 percent.....	494	7	11	74	-	-	-	-	-	-
10 to 14 percent.....	1 118	70	19	187	-	34	-	6	-	-
15 to 19 percent.....	1 634	80	6	239	9	50	7	3	8	-
20 to 24 percent.....	1 235	122	36	244	-	31	-	8	-	10
25 to 29 percent.....	1 040	58	11	134	-	33	-	14	8	-
30 to 34 percent.....	612	65	33	146	-	17	-	-	2	-
35 to 49 percent.....	954	55	8	145	9	22	-	-	10	-
50 percent or more.....	1 219	168	33	369	-	30	-	-	-	11
Not computed.....	593	61	-	167	11	28	9	-	-	-
Median.....	23.7	27.9	28.0	25.9	27.5	24.0	17.5	24.1	28.8	50.0+
Less than \$10,000.....	2 072	209	30	456	-	42	9	-	-	11
Less than 20 percent.....	20	-	-	12	-	-	-	-	-	-
20 to 24 percent.....	33	-	-	9	-	-	-	-	-	-
25 to 29 percent.....	86	-	-	3	-	-	-	-	-	-
30 to 34 percent.....	137	6	7	2	-	-	-	-	-	-
35 percent or more.....	1 494	180	23	345	-	24	-	-	-	11
Not computed.....	302	23	-	85	-	18	9	-	-	-
Median.....	50.0+	50.0+	50.0+	50.0+	-	50.0+	-	-	-	50.0+
\$10,000 to \$19,999.....	2 922	201	57	545	9	104	7	8	28	10
Less than 20 percent.....	453	-	-	64	-	21	7	-	8	-
20 to 24 percent.....	578	45	18	86	-	23	-	8	-	10
25 to 29 percent.....	691	41	-	72	-	8	-	-	8	-
30 to 34 percent.....	412	59	21	118	-	17	-	-	2	-
35 percent or more.....	642	43	18	156	9	28	-	-	10	-
Not computed.....	146	13	-	49	-	7	-	-	-	-
Median.....	27.6	30.7	32.5	31.1	37.5	27.8	17.5	22.5	28.8	22.5
\$20,000 to \$34,999.....	2 767	172	45	515	17	85	-	17	-	-
Less than 20 percent.....	1 741	91	15	259	6	52	-	3	-	-
20 to 24 percent.....	552	47	18	138	-	8	-	-	-	-
25 to 29 percent.....	263	14	7	59	-	-	-	14	-	-
30 to 34 percent.....	63	-	5	26	-	-	-	-	-	-
35 percent or more.....	37	-	-	13	-	-	-	-	-	-
Not computed.....	111	20	-	20	11	-	-	-	-	-
Median.....	18.0	18.8	22.1	19.6	17.5	18.4	-	27.0	-	-
\$35,000 or more.....	1 138	104	25	189	3	14	-	6	-	-
Less than 20 percent.....	1 032	66	21	165	3	11	-	6	-	-
20 to 24 percent.....	72	30	-	11	-	-	-	-	-	-
25 to 29 percent.....	-	3	4	-	-	-	-	-	-	-
30 to 34 percent.....	-	-	-	-	-	-	-	-	-	-
35 percent or more.....	-	-	-	-	-	-	-	-	-	-
Not computed.....	34	5	-	13	-	3	-	-	-	-
Median.....	12.3	14.8	10.7	11.8	17.5	12.5	-	12.5	-	-

Table 62. Household Income Characteristics of Housing Units With a Householder of Hispanic Origin by Type: 1990

— Con.

[Householders of Hispanic origin may be of any race. Threshold is 50 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Panamanian	Salvadoran	South American	Argentinean	Chilean	Colombian	Ecuadorian	Peruvian	Venezuelan	All other Hispanic origin
Specified owner-occupied housing units	15	—	229	20	15	76	53	27	23	759
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989										
All income levels	15	—	229	20	15	76	53	27	23	759
Less than 10 percent	6	—	53	—	—	9	16	22	—	139
10 to 14 percent	3	—	10	8	—	2	—	—	—	92
15 to 19 percent	6	—	53	5	12	7	4	—	16	191
20 to 24 percent	—	—	34	7	—	15	7	5	—	109
25 to 29 percent	—	—	26	—	—	19	—	—	7	60
30 to 34 percent	—	—	25	—	3	13	9	—	—	48
35 to 49 percent	—	—	21	—	—	4	17	—	—	56
50 percent or more	—	—	7	—	—	7	—	—	—	59
Not computed	—	—	—	—	—	—	—	—	—	5
Median	12.5	—	19.9	17.0	18.1	26.3	24.6	10.0	18.6	18.8
Less than \$20,000	—	—	9	—	3	6	—	—	—	192
Less than 20 percent	—	—	—	—	—	—	—	—	—	45
20 to 24 percent	—	—	—	—	—	—	—	—	—	28
25 to 29 percent	—	—	—	—	—	—	—	—	—	22
30 to 34 percent	—	—	9	—	3	6	—	—	—	4
35 percent or more	—	—	—	—	—	—	—	—	—	88
Not computed	—	—	—	—	—	—	—	—	—	5
Median	—	—	32.5	—	32.5	32.5	—	—	—	29.7
\$20,000 to \$34,999	—	—	31	—	—	14	8	—	—	240
Less than 20 percent	—	—	16	—	—	7	—	—	—	134
20 to 24 percent	—	—	—	—	—	—	—	—	—	40
25 to 29 percent	—	—	—	—	—	—	—	—	—	25
30 to 34 percent	—	—	—	—	—	—	—	—	—	14
35 percent or more	—	—	15	—	—	7	8	—	—	27
Not computed	—	—	—	—	—	—	—	—	—	—
Median	—	—	19.8	—	—	35.0	37.5	—	—	18.7
\$35,000 to \$49,999	3	—	116	20	5	38	39	—	14	126
Less than 20 percent	3	—	41	13	5	—	16	—	7	70
20 to 24 percent	—	—	27	7	—	15	5	—	—	24
25 to 29 percent	—	—	26	—	—	19	—	—	7	13
30 to 34 percent	—	—	9	—	—	—	9	—	—	19
35 percent or more	—	—	13	—	—	4	9	—	—	—
Not computed	—	—	—	—	—	—	—	—	—	—
Median	12.5	—	23.1	17.0	17.5	26.1	23.5	—	22.5	19.1
\$50,000 or more	12	—	73	—	7	18	6	27	9	201
Less than 20 percent	12	—	59	—	7	11	4	22	9	173
20 to 24 percent	—	—	7	—	—	—	2	5	—	17
25 to 29 percent	—	—	—	—	—	—	—	—	—	—
30 to 34 percent	—	—	7	—	—	7	—	—	—	11
35 percent or more	—	—	—	—	—	—	—	—	—	—
Not computed	—	—	—	—	—	—	—	—	—	—
Median	12.5	—	10.0	—	17.5	10.0	18.8	10.0	17.5	15.4
Specified renter-occupied housing units	72	77	354	43	9	74	53	76	31	1 077
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989										
All income levels	72	77	354	43	9	74	53	76	31	1 077
Less than 10 percent	—	—	18	—	—	—	—	10	—	56
10 to 14 percent	7	21	35	—	—	—	—	11	12	118
15 to 19 percent	7	25	44	—	—	—	7	6	11	136
20 to 24 percent	5	8	19	—	—	14	—	5	—	194
25 to 29 percent	5	6	42	—	—	16	11	—	6	59
30 to 34 percent	15	—	31	6	—	6	—	17	2	98
35 to 49 percent	7	5	17	10	3	—	—	—	—	97
50 percent or more	19	—	108	27	6	38	10	12	—	231
Not computed	7	12	40	—	—	—	25	15	—	88
Median	32.8	17.3	29.9	50.0+	50.0+	50.0+	28.2	23.5	16.6	24.8
Less than \$10,000	13	9	112	17	6	38	15	21	—	302
Less than 20 percent	—	—	—	—	—	—	—	—	—	12
20 to 24 percent	—	—	—	—	—	—	—	—	—	9
25 to 29 percent	—	—	—	—	—	—	—	—	—	3
30 to 34 percent	—	—	—	—	—	—	—	—	—	2
35 percent or more	13	—	88	17	6	38	—	12	—	233
Not computed	—	9	24	—	—	—	15	9	—	43
Median	50.0+	—	50.0+	50.0+	50.0+	50.0+	—	50.0+	—	50.0+
\$10,000 to \$19,999	40	11	87	26	—	13	14	13	8	345
Less than 20 percent	—	6	—	—	—	—	—	—	—	43
20 to 24 percent	5	—	—	—	—	—	—	—	—	63
25 to 29 percent	—	—	26	—	—	7	4	—	6	38
30 to 34 percent	15	—	21	6	—	6	—	7	2	80
35 percent or more	13	5	24	20	—	—	—	—	—	95
Not computed	7	—	16	—	—	—	10	6	—	26
Median	33.8	19.6	32.3	47.0	—	29.6	27.5	32.5	28.3	31.0
\$20,000 to \$34,999	19	49	104	—	3	16	24	21	20	309
Less than 20 percent	14	35	53	—	—	—	7	6	20	148
20 to 24 percent	—	8	12	—	—	7	—	5	—	118
25 to 29 percent	5	6	16	—	—	9	7	—	—	18
30 to 34 percent	—	—	10	—	—	—	—	—	—	16
35 percent or more	—	—	13	—	3	—	10	—	—	—
Not computed	—	—	—	—	—	—	—	—	—	9
Median	16.8	17.2	19.9	—	37.5	25.6	28.6	24.5	14.2	20.1
\$35,000 or more	—	8	51	—	—	7	—	21	3	121
Less than 20 percent	—	5	44	—	—	—	—	21	3	107
20 to 24 percent	—	—	7	—	—	7	—	—	—	4
25 to 29 percent	—	—	—	—	—	—	—	—	—	—
30 to 34 percent	—	—	—	—	—	—	—	—	—	—
35 percent or more	—	—	—	—	—	—	—	—	—	—
Not computed	—	3	—	—	—	—	—	—	—	10
Median	—	12.5	11.6	—	—	22.5	—	10.2	17.5	11.5

Table 66. Structural Characteristics: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Allen County	Anderson County	Atchison County	Barber County	Barton County	Bourbon County	Brown County	Butler County	Chase County	Chautauqua County
TENURE AND VACANCY STATUS										
All housing units.....	6 454	3 514	6 691	3 120	13 144	6 920	4 890	20 072	1 547	2 249
Owner occupied	4 282	2 388	4 482	1 772	8 357	4 352	3 070	13 931	918	1 466
Renter occupied.....	1 423	679	1 647	586	3 204	1 545	1 277	4 557	296	369
Vacant for sale only	137	58	70	104	204	134	95	264	29	78
Vacant for rent.....	215	110	237	158	553	373	120	549	41	90
Vacant for seasonal, recreational, or occasional use	59	74	10	190	37	119	18	175	122	16
All other vacants	338	205	245	310	789	397	310	596	141	230
Condominium housing units.....	15	—	11	23	101	13	27	77	—	11
Owner occupied	—	—	—	—	49	—	—	11	—	—
Renter occupied.....	6	—	11	17	52	6	23	59	—	4
Vacant	9	—	—	6	—	7	4	7	—	7
YEAR STRUCTURE BUILT										
All housing units.....	6 454	3 514	6 691	3 120	13 144	6 920	4 890	20 072	1 547	2 249
1989 to March 1990.....	32	28	18	3	31	30	26	366	—	12
1985 to 1988.....	233	67	213	132	420	388	143	1 574	53	42
1980 to 1984.....	499	146	374	277	1 030	397	370	2 156	127	159
1970 to 1979.....	1 245	738	1 164	309	2 904	1 526	839	4 061	268	327
1960 to 1969.....	525	389	902	308	1 319	714	463	2 324	135	226
1950 to 1959.....	723	400	756	392	2 195	522	389	3 670	89	182
1940 to 1949.....	301	307	276	264	1 791	417	209	1 534	138	184
1939 or earlier.....	2 896	1 439	2 988	1 435	3 454	2 926	2 451	4 387	737	1 117
Median.....	1950	1950	1951	1945	1956	1952	1940—	1962	1943	1940
Owner-occupied housing units.....	4 282	2 388	4 482	1 772	8 357	4 352	3 070	13 931	918	1 466
1989 to March 1990.....	14	22	18	1	21	23	19	253	—	—
1985 to 1988.....	139	44	120	56	234	244	66	1 086	22	32
1980 to 1984.....	322	57	224	182	597	263	145	1 501	71	98
1970 to 1979.....	818	446	731	165	1 655	805	476	2 890	167	246
1960 to 1969.....	374	320	540	169	867	417	356	1 617	84	145
1950 to 1959.....	531	264	607	223	1 533	338	249	2 936	45	127
1940 to 1949.....	185	154	191	168	1 115	286	123	751	67	110
1939 or earlier.....	1 899	1 081	2 051	808	2 335	1 976	1 636	2 897	462	708
Median.....	1951	1947	1950	1945	1955	1947	1940—	1962	1940—	1942
Renter-occupied housing units.....	1 423	679	1 647	586	3 204	1 545	1 277	4 557	296	369
1989 to March 1990.....	6	—	—	—	10	—	—	38	—	7
1985 to 1988.....	46	—	93	23	141	48	62	349	19	—
1980 to 1984.....	132	57	125	52	349	80	186	521	17	41
1970 to 1979.....	335	208	296	74	825	462	303	870	53	26
1960 to 1969.....	85	28	307	77	358	210	72	523	23	55
1950 to 1959.....	130	112	122	87	447	146	103	577	29	12
1940 to 1949.....	100	113	55	28	422	88	49	643	37	20
1939 or earlier.....	589	155	649	245	652	511	502	1 036	118	208
Median.....	1952	1956	1960	1952	1962	1961	1958	1960	1948	1940—
BEDROOMS										
All housing units.....	6 454	3 514	6 691	3 120	13 144	6 920	4 890	20 072	1 547	2 249
None.....	47	4	102	16	120	65	23	104	7	5
1.....	500	295	660	323	850	864	449	1 702	162	184
2.....	2 389	1 029	2 162	1 077	4 708	2 720	1 564	6 260	580	979
3.....	2 662	1 601	2 666	1 219	5 205	2 514	1 892	8 886	564	803
4.....	718	427	848	371	1 642	617	787	2 484	160	217
5 or more.....	138	158	253	114	619	140	175	636	74	61
Occupied housing units.....	5 705	3 067	6 129	2 358	11 561	5 897	4 347	18 488	1 214	1 835
None.....	19	—	74	3	97	31	22	87	—	5
1.....	398	215	566	141	632	573	372	1 342	67	139
2.....	2 016	854	1 918	761	4 026	2 258	1 306	5 622	454	762
3.....	2 504	1 491	2 524	1 025	4 695	2 310	1 735	8 449	490	687
4.....	646	362	814	334	1 558	590	746	2 394	143	184
5 or more.....	122	145	233	94	553	135	166	594	60	58
All housing units.....	6 454	3 514	6 691	3 120	13 144	6 920	4 890	20 072	1 547	2 249
PLUMBING FACILITIES										
Complete plumbing facilities.....	6 375	3 478	6 592	3 042	13 074	6 775	4 832	19 923	1 512	2 186
Lacking complete plumbing facilities.....	79	36	99	78	70	145	58	149	35	63
SOURCE OF WATER										
Public system or private company.....	6 048	3 127	6 018	2 453	10 699	6 492	3 710	15 934	935	1 711
Individual drilled well.....	93	65	405	587	2 334	97	760	3 719	480	430
Individual dug well.....	130	219	212	25	111	112	355	330	99	41
Some other source.....	183	103	56	55	—	219	65	89	33	67
SEWAGE DISPOSAL										
Public sewer.....	4 923	1 908	4 626	2 201	10 439	4 422	3 377	13 969	757	1 380
Septic tank or cesspool.....	1 492	1 567	1 949	860	2 673	2 420	1 459	5 641	716	800
Other means.....	39	39	116	59	32	78	54	462	74	69
SELECTED CHARACTERISTICS										
Lacking complete kitchen facilities.....	82	29	99	151	142	151	119	222	34	129
Median rooms.....	5.3	5.6	5.4	5.3	5.4	5.2	5.6	5.5	5.4	5.2
SECOND MORTGAGE OR HOME EQUITY LOAN										
Specified owner-occupied housing units.....	3 031	1 362	3 354	1 317	6 581	2 948	2 245	9 922	540	873
With second mortgage or home equity loan.....	59	33	145	19	375	99	64	750	27	11
No second mortgage or home equity loan.....	2 972	1 329	3 209	1 298	6 206	2 849	2 181	9 172	513	862
CONDOMINIUM HOUSING UNITS										
Owner-occupied condominium housing units.....	—	—	—	—	49	—	—	11	—	—
Median selected monthly owner costs:										
With a mortgage (dollars).....	—	—	—	—	290	—	—	1 000+	—	—
Not mortgaged (dollars).....	—	—	—	—	375	—	—	350	—	—
Median value (dollars).....	—	—	—	—	64 400	—	—	61 900	—	—
MOBILE HOMES										
Owner-occupied mobile homes.....	431	218	273	190	787	309	171	1 669	102	191
Median selected monthly owner costs:										
With a mortgage (dollars).....	447	364	375	511	425	404	418	497	402	377
Not mortgaged (dollars).....	179	141	157	174	169	170	144	192	160	138

DETAILED HOUSING CHARACTERISTICS

Table 66. **Structural Characteristics: 1990—Con.**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Cherokee County	Cheyenne County	Clark County	Clay County	Cloud County	Coffey County	Comanche County	Cowley County	Crawford County	Decatur County
TENURE AND VACANCY STATUS										
All housing units.....	9 428	1 687	1 327	4 138	5 198	3 712	1 256	15 569	16 526	2 063
Owner occupied	6 421	1 050	758	2 674	3 247	2 559	682	10 002	9 861	1 240
Renter occupied.....	1 975	339	248	967	1 236	752	268	4 045	4 745	411
Vacant for sale only	119	35	23	67	122	51	18	255	180	44
Vacant for rent.....	263	45	30	154	246	76	31	581	675	78
Vacant for seasonal, recreational, or occasional use	95	1	20	19	22	69	17	97	135	49
All other vacants	555	217	248	257	325	205	240	589	930	241
Condominium housing units.....										
Owner occupied	—	10	—	9	12	7	3	68	14	—
Renter occupied.....	—	5	—	2	2	—	3	44	10	—
Vacant	—	5	—	7	10	7	—	24	4	—
YEAR STRUCTURE BUILT										
All housing units.....	9 428	1 687	1 327	4 138	5 198	3 712	1 256	15 569	16 526	2 063
1989 to March 1990.....	62	2	4	12	32	87	3	159	118	14
1985 to 1988.....	337	28	40	93	117	214	58	617	487	25
1980 to 1984.....	592	73	78	174	213	242	89	1 281	1 176	105
1970 to 1979.....	1 822	260	155	678	855	1 077	126	2 504	3 182	278
1960 to 1969.....	969	157	124	424	546	431	77	1 244	1 623	240
1950 to 1959.....	963	190	161	449	535	315	101	2 179	1 659	252
1940 to 1949.....	1 028	211	67	292	444	178	78	1 221	1 398	190
1939 or earlier.....	3 655	766	698	2 016	2 456	1 188	724	6 364	6 883	959
Median.....	1950	1944	1940–	1942	1943	1965	1940–	1951	1950	1944
Owner-occupied housing units.....										
1989 to March 1990.....	6 421	1 050	758	2 674	3 247	2 559	682	10 002	9 861	1 240
1985 to 1988.....	39	2	4	10	15	3	3	115	65	—
1980 to 1984.....	248	19	14	29	55	124	36	413	273	19
1970 to 1979.....	398	49	60	76	64	193	18	854	643	52
1960 to 1969.....	1 269	140	64	398	441	696	67	1 572	1 660	185
1950 to 1959.....	664	111	76	333	367	314	49	720	932	133
1940 to 1949.....	619	143	113	291	435	201	71	1 518	999	174
1939 or earlier.....	535	141	42	168	289	109	46	641	668	120
Median.....	2 649	445	385	1 369	1 581	859	392	4 169	4 621	557
Renter-occupied housing units.....										
1989 to March 1990.....	1 975	339	248	967	1 236	752	268	4 045	4 745	411
1985 to 1988.....	—	—	—	2	—	21	—	27	33	14
1980 to 1984.....	59	8	24	48	49	65	18	134	160	3
1970 to 1979.....	147	21	11	61	118	30	63	354	370	26
1960 to 1969.....	391	85	61	207	263	285	14	744	1 154	44
1950 to 1959.....	218	24	26	49	61	61	23	340	526	64
1940 to 1949.....	206	16	10	95	58	70	10	495	516	45
1939 or earlier.....	349	30	8	121	106	53	21	437	562	38
Median.....	605	155	108	384	511	167	119	1 514	1 424	177
BEDROOMS										
All housing units.....	9 428	1 687	1 327	4 138	5 198	3 712	1 256	15 569	16 526	2 063
None.....	85	4	15	31	27	6	8	90	125	9
1.....	908	138	90	398	423	306	109	1 494	1 798	149
2.....	3 993	453	465	1 253	1 870	1 327	397	5 775	7 142	747
3.....	3 645	670	522	1 517	1 869	1 445	513	6 017	5 959	736
4.....	712	320	180	806	820	479	180	1 734	1 245	307
5 or more.....	85	102	55	133	189	149	49	459	257	115
Occupied housing units.....										
None.....	29	4	2	25	20	3	—	78	105	2
1.....	660	89	61	297	289	240	67	1 198	1 513	93
2.....	3 485	349	315	1 071	1 566	1 158	296	5 066	6 070	539
3.....	3 449	554	429	1 400	1 689	1 326	394	5 583	5 470	632
4.....	688	295	155	721	745	441	147	1 695	1 193	277
5 or more.....	85	98	44	127	174	143	46	427	255	108
PLUMBING FACILITIES										
Complete plumbing facilities.....	9 236	1 604	1 242	4 112	5 170	3 639	1 151	15 476	16 407	2 035
Lacking complete plumbing facilities.....	192	83	85	26	28	73	105	93	119	28
SOURCE OF WATER										
Public system or private company.....	8 387	1 105	976	3 331	4 371	3 167	889	14 019	16 306	1 370
Individual drilled well.....	834	532	349	723	776	437	327	1 275	81	645
Individual dug well.....	121	31	—	81	47	232	31	233	69	35
Some other source.....	86	19	2	3	4	137	9	42	70	13
SEWAGE DISPOSAL										
Public sewer.....	5 943	1 080	952	2 831	4 031	2 530	778	11 344	12 536	1 322
Septic tank or cesspool.....	3 334	552	346	1 286	1 124	1 074	440	4 090	3 873	694
Other means.....	151	55	29	21	43	108	38	135	117	47
SELECTED CHARACTERISTICS										
Lacking complete kitchen facilities.....	272	11	99	39	123	77	100	127	98	64
Median rooms.....	5.1	5.7	5.4	5.7	5.5	5.3	5.4	5.3	5.0	5.4
SECOND MORTGAGE OR HOME EQUITY LOAN										
Specified owner-occupied housing units.....	4 335	662	536	2 068	2 454	1 532	506	7 448	7 998	845
With second mortgage or home equity loan.....	117	—	13	17	36	38	7	409	299	11
No second mortgage or home equity loan.....	4 218	662	523	2 051	2 418	1 494	499	7 039	7 699	834
CONDOMINIUM HOUSING UNITS										
Owner-occupied condominium housing units.....	—	5	—	2	2	—	3	44	10	—
Median selected monthly owner costs:										
With a mortgage (dollars).....	—	—	—	625	—	—	425	475	575	—
Not mortgaged (dollars).....	—	192	—	—	225	—	225	240	175	—
Median value (dollars).....	—	50 000–	—	52 500	50 000–	—	50 000–	50 000–	65 000	—
MOBILE HOMES										
Owner-occupied mobile homes.....	669	90	75	72	167	333	42	1 035	560	99
Median selected monthly owner costs:										
With a mortgage (dollars).....	338	507	467	238	324	418	325	470	414	331
Not mortgaged (dollars).....	150	173	141	160	177	170	141	176	167	154

Table 66. **Structural Characteristics: 1990—Con.**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Dickinson County	Doniphan County	Douglas County	Edwards County	Elk County	Ellis County	Ellsworth County	Finney County	Ford County	Franklin County
TENURE AND VACANCY STATUS										
All housing units.....	8 415	3 337	31 782	1 867	1 743	11 115	3 317	11 696	10 842	8 926
Owner occupied	5 544	2 318	15 821	1 193	1 149	6 501	1 952	6 665	6 407	6 037
Renter occupied.....	1 998	756	14 317	392	287	3 595	570	4 171	3 465	2 271
Vacant for sale only	180	15	215	34	28	152	64	81	133	91
Vacant for rent.....	211	82	883	49	34	471	82	555	361	161
Vacant for seasonal, recreational, or occasional use	21	8	72	17	66	39	374	22	31	78
All other vacants	461	158	474	182	179	357	275	202	445	288
Condominium housing units.....										
Owner occupied	—	7	920	—	—	90	9	121	134	46
Renter occupied.....	—	—	417	—	—	30	—	52	78	—
Vacant	—	7	426	—	—	52	7	50	51	46
	—	—	77	—	—	8	2	19	5	—
YEAR STRUCTURE BUILT										
All housing units.....	8 415	3 337	31 782	1 867	1 743	11 115	3 317	11 696	10 842	8 926
1989 to March 1990	40	14	1 001	—	14	19	34	178	53	79
1985 to 1988	175	104	4 403	43	42	451	124	811	508	395
1980 to 1984	437	242	3 341	113	94	1 299	127	2 072	1 061	700
1970 to 1979	1 323	729	7 759	195	301	2 867	544	3 628	2 782	1 913
1960 to 1969	835	291	4 810	263	127	1 876	311	1 435	1 281	1 097
1950 to 1959	953	244	3 665	155	115	1 851	381	1 195	1 305	874
1940 to 1949	837	225	1 194	114	105	705	156	935	1 023	639
1939 or earlier	3 815	1 489	5 609	984	945	2 047	1 640	1 442	2 829	3 229
Median	1945	1948	1971	1940—	1940—	1965	1941	1972	1962	1957
Owner-occupied housing units.....										
1989 to March 1990	27	12	427	—	12	2	13	90	45	66
1985 to 1988	101	45	1 718	38	26	287	56	407	287	245
1980 to 1984	200	122	1 645	56	59	716	62	1 064	575	384
1970 to 1979	900	510	3 995	134	176	1 852	298	2 143	1 619	1 359
1960 to 1969	534	235	2 556	133	81	1 092	135	1 093	915	760
1950 to 1959	686	236	2 049	115	67	1 126	187	665	827	622
1940 to 1949	485	118	469	83	71	395	123	541	578	388
1939 or earlier	2 611	1 080	2 962	634	657	1 031	1 078	662	1 561	2 213
Median	1943	1947	1970	1940—	1940—	1966	1940—	1972	1963	1957
Renter-occupied housing units.....										
1989 to March 1990	10	—	475	—	—	11	8	65	3	—
1985 to 1988	69	50	2 388	—	13	143	34	316	206	144
1980 to 1984	100	100	1 558	34	26	499	14	904	393	273
1970 to 1979	340	165	3 362	37	53	844	141	1 232	923	452
1960 to 1969	215	35	2 105	85	26	624	29	300	324	260
1950 to 1959	189	34	1 476	24	26	532	53	429	371	199
1940 to 1949	239	94	651	10	14	215	23	302	359	199
1939 or earlier	732	278	2 302	202	129	727	268	623	886	744
Median	1951	1952	1972	1940—	1950	1965	1947	1974	1964	1960
BEDROOMS										
All housing units.....	8 415	3 337	31 782	1 867	1 743	11 115	3 317	11 696	10 842	8 926
None	11	19	818	11	8	131	56	138	120	27
1	679	296	5 050	135	112	1 275	418	1 271	1 431	788
2	2 713	1 196	10 198	705	677	3 317	1 111	3 689	3 381	2 827
3	3 333	1 307	10 548	735	702	3 978	1 180	4 109	3 924	3 709
4	1 364	427	4 289	221	200	1 743	402	1 809	1 405	1 333
5 or more	315	92	879	60	44	671	150	680	581	242
Occupied housing units.....										
None	2	16	770	—	2	102	17	109	109	23
1	608	260	4 669	94	89	1 024	179	1 085	1 220	675
2	2 288	1 099	9 501	562	554	2 891	802	3 360	2 984	2 596
3	3 055	1 207	10 156	668	593	3 717	1 021	3 912	3 640	3 517
4	1 300	407	4 166	203	154	1 700	366	1 728	1 361	1 270
5 or more	289	85	876	58	44	662	137	642	558	227
All housing units.....	8 415	3 337	31 782	1 867	1 743	11 115	3 317	11 696	10 842	8 926
PLUMBING FACILITIES										
Complete plumbing facilities.....	8 329	3 261	31 608	1 854	1 710	11 047	3 192	11 658	10 704	8 841
Lacking complete plumbing facilities.....	86	76	174	13	33	68	125	38	138	85
SOURCE OF WATER										
Public system or private company	6 522	2 584	30 561	1 382	1 394	9 725	2 368	9 539	9 113	7 792
Individual drilled well	1 725	437	765	439	106	1 216	566	2 097	1 622	721
Individual dug well	135	248	304	42	67	174	364	47	83	285
Some other source	33	68	152	4	176	—	19	13	24	128
SEWAGE DISPOSAL										
Public sewer	5 840	1 974	28 097	1 248	1 061	9 714	2 198	9 460	9 028	6 195
Septic tank or cesspool.....	2 473	1 266	3 618	603	629	1 366	1 036	2 199	1 722	2 619
Other means	102	97	67	16	53	35	83	37	92	112
SELECTED CHARACTERISTICS										
Lacking complete kitchen facilities	129	83	117	11	22	92	158	68	216	109
Median rooms	5.6	5.4	5.0	5.3	5.4	5.4	5.3	5.3	5.3	5.5
SECOND MORTGAGE OR HOME EQUITY LOAN										
Specified owner-occupied housing units.....	4 015	1 450	11 967	895	672	5 413	1 469	5 074	4 903	3 833
With second mortgage or home equity loan	206	55	1 496	19	4	312	30	435	327	268
No second mortgage or home equity loan	3 809	1 395	10 471	876	668	5 101	1 439	4 639	4 576	3 565
CONDOMINIUM HOUSING UNITS										
Owner-occupied condominium housing units	—	—	417	—	—	30	—	52	78	—
Median selected monthly owner costs:										
With a mortgage (dollars).....	—	—	622	—	—	713	—	639	538	—
Not mortgaged (dollars).....	—	—	336	—	—	—	—	275	347	—
Median value (dollars).....	—	—	59 000	—	—	75 600	—	103 600	73 800	—
MOBILE HOMES										
Owner-occupied mobile homes	305	294	1 436	91	112	310	106	1 016	688	723
Median selected monthly owner costs:										
With a mortgage (dollars).....	389	414	460	410	375	397	464	441	406	440
Not mortgaged (dollars).....	142	161	220	162	179	151	188	165	182	168

DETAILED HOUSING CHARACTERISTICS

Table 66. **Structural Characteristics: 1990—Con.**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Geary County	Gove County	Graham County	Grant County	Gray County	Greeley County	Greenwood County	Hamilton County	Harper County	Harvey County
TENURE AND VACANCY STATUS										
All housing units.....	11 952	1 494	1 753	2 599	2 114	801	4 243	1 214	3 481	12 290
Owner occupied.....	4 853	1 023	1 102	1 656	1 385	460	2 438	698	2 203	7 925
Renter occupied.....	5 823	261	333	737	528	196	847	288	804	3 656
Vacant for sale only.....	115	27	39	26	25	17	69	11	87	146
Vacant for rent.....	799	38	43	71	39	23	134	76	99	261
Vacant for seasonal, recreational, or occasional use.....	27	9	41	21	—	37	234	7	67	7
All other vacants.....	335	136	195	88	137	68	521	134	221	295
Condominium housing units.....	75	72	—	—	—	5	—	—	15	82
Owner occupied.....	8	47	—	—	—	—	—	—	—	9
Renter occupied.....	46	13	—	—	—	—	—	—	13	62
Vacant.....	21	12	—	—	—	—	—	—	2	11
YEAR STRUCTURE BUILT										
All housing units.....	11 952	1 494	1 753	2 599	2 114	801	4 243	1 214	3 481	12 290
1989 to March 1990.....	200	2	9	26	10	27	17	30	30	109
1985 to 1988.....	1 221	32	39	160	81	35	123	32	92	342
1980 to 1984.....	1 313	136	72	245	121	51	245	109	242	913
1970 to 1979.....	2 345	294	271	799	536	186	500	207	498	2 779
1960 to 1969.....	2 033	194	234	449	210	90	419	173	421	1 496
1950 to 1959.....	1 853	179	307	423	171	106	601	130	333	1 969
1940 to 1949.....	1 206	157	106	279	211	119	313	136	301	868
1939 or earlier.....	1 781	500	715	218	774	187	2 025	397	1 564	3 814
Median.....	1968	1955	1952	1968	1954	1959	1943	1956	1946	1957
Owner-occupied housing units.....	4 853	1 023	1 102	1 656	1 385	460	2 438	698	2 203	7 925
1989 to March 1990.....	121	2	9	22	10	9	—	7	16	68
1985 to 1988.....	408	27	33	103	52	14	71	21	57	196
1980 to 1984.....	351	58	51	163	108	28	125	42	152	499
1970 to 1979.....	967	177	186	583	394	106	277	130	321	1 714
1960 to 1969.....	887	168	157	315	173	73	269	106	253	959
1950 to 1959.....	877	121	196	193	112	78	315	103	211	1 447
1940 to 1949.....	425	108	65	203	118	70	180	78	208	477
1939 or earlier.....	817	362	405	74	418	82	1 201	211	985	2 565
Median.....	1963	1953	1954	1971	1963	1960	1941	1956	1946	1956
Renter-occupied housing units.....	5 823	261	333	737	528	196	847	288	804	3 656
1989 to March 1990.....	70	—	—	—	—	13	11	16	14	18
1985 to 1988.....	720	—	5	49	24	16	37	4	21	139
1980 to 1984.....	844	52	11	64	12	13	69	34	49	331
1970 to 1979.....	1 136	74	39	178	111	46	99	47	114	914
1960 to 1969.....	922	5	60	101	21	—	66	40	109	477
1950 to 1959.....	712	27	55	171	47	13	143	11	87	451
1940 to 1949.....	669	40	25	45	74	31	76	30	61	340
1939 or earlier.....	750	63	138	129	239	64	346	106	349	986
Median.....	1968	1961	1951	1962	1943	1952	1950	1957	1949	1961
BEDROOMS										
All housing units.....	11 952	1 494	1 753	2 599	2 114	801	4 243	1 214	3 481	12 290
None.....	218	—	7	25	—	10	12	31	16	70
1.....	1 817	87	123	140	179	64	322	127	338	1 430
2.....	4 548	434	548	733	585	245	1 793	379	1 391	3 724
3.....	4 052	583	747	1 159	830	275	1 646	458	1 264	4 947
4.....	1 028	284	237	384	377	150	331	173	304	1 690
5 or more.....	289	106	91	158	143	57	139	46	168	429
Occupied housing units.....	10 676	1 284	1 435	2 393	1 913	656	3 285	986	3 007	11 581
None.....	160	—	2	25	—	—	12	9	—	59
1.....	1 506	62	55	127	149	40	217	80	239	1 302
2.....	3 934	342	403	644	514	172	1 322	282	1 181	3 494
3.....	3 817	513	673	1 073	770	252	1 332	418	1 161	4 694
4.....	978	273	227	366	339	141	284	158	286	1 623
5 or more.....	281	94	75	158	141	51	118	39	140	409
All housing units.....	11 952	1 494	1 753	2 599	2 114	801	4 243	1 214	3 481	12 290
PLUMBING FACILITIES										
Complete plumbing facilities.....	11 939	1 490	1 667	2 599	2 071	787	4 218	1 195	3 400	12 230
Lacking complete plumbing facilities.....	13	4	86	—	43	14	25	19	81	60
SOURCE OF WATER										
Public system or private company.....	11 003	985	1 153	1 941	1 402	511	3 664	942	2 921	10 661
Individual drilled well.....	810	484	542	627	712	282	278	256	481	1 382
Individual dug well.....	81	25	36	31	—	7	184	14	77	218
Some other source.....	58	—	22	—	—	1	117	2	2	29
SEWAGE DISPOSAL										
Public sewer.....	10 674	940	1 089	1 954	1 374	422	2 701	849	2 391	10 332
Septic tank or cesspool.....	1 202	536	614	638	707	361	1 465	351	1 040	1 802
Other means.....	76	18	50	7	33	18	77	14	50	156
SELECTED CHARACTERISTICS										
Lacking complete kitchen facilities.....	31	16	163	—	69	16	18	32	87	118
Median rooms.....	4.8	5.8	5.4	5.5	5.6	5.8	5.3	5.3	5.3	5.4
SECOND MORTGAGE OR HOME EQUITY LOAN										
Specified owner-occupied housing units.....	3 837	668	767	1 166	917	266	1 544	478	1 593	6 217
With second mortgage or home equity loan.....	269	7	36	77	26	2	69	5	32	409
No second mortgage or home equity loan.....	3 568	661	731	1 089	891	264	1 475	473	1 561	5 808
CONDOMINIUM HOUSING UNITS										
Owner-occupied condominium housing units.....	8	47	—	—	—	5	—	—	—	9
Median selected monthly owner costs:										
With a mortgage (dollars).....	—	375	—	—	—	—	—	—	—	—
Not mortgaged (dollars).....	275	179	—	—	—	408	—	—	—	318
Median value (dollars).....	50 000—	50 000—	—	—	—	50 000—	—	—	—	58 800
MOBILE HOMES										
Owner-occupied mobile homes.....	468	75	97	289	178	80	246	96	223	478
Median selected monthly owner costs:										
With a mortgage (dollars).....	499	485	358	419	380	385	436	336	400	438
Not mortgaged (dollars).....	170	139	152	113	164	185	180	153	137	207

Table 66. **Structural Characteristics: 1990—Con.**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Haskell County	Hodgeman County	Jackson County	Jefferson County	Jewell County	Johnson County	Kearny County	Kingman County	Kiowa County	Labette County
TENURE AND VACANCY STATUS										
All housing units.....	1 586	1 022	4 564	6 314	2 409	144 155	1 561	3 645	1 738	10 641
Owner occupied	960	669	3 480	4 845	1 421	94 666	957	2 399	1 050	6 869
Renter occupied.....	412	157	797	933	385	41 767	422	776	416	2 508
Vacant for sale only	24	21	40	94	35	1 910	22	68	33	169
Vacant for rent.....	61	48	55	68	102	4 105	70	68	49	495
Vacant for seasonal, recreational, or occasional use	3	10	20	204	205	264	18	61	1	55
All other vacants	126	117	172	170	261	1 443	72	273	189	545
Condominium housing units.....										
Owner occupied	—	—	18	2	—	7 124	6	17	—	115
Renter occupied.....	—	—	—	—	—	4 524	3	—	—	17
Vacant	—	—	18	—	—	1 990	—	13	—	70
	—	—	—	—	—	610	3	4	—	28
YEAR STRUCTURE BUILT										
All housing units.....	1 586	1 022	4 564	6 314	2 409	144 155	1 561	3 645	1 738	10 641
1989 to March 1990	23	7	70	77	6	3 630	15	53	9	86
1985 to 1988	110	32	166	400	45	25 622	103	155	23	322
1980 to 1984	146	39	355	560	185	17 861	178	316	125	688
1970 to 1979	386	110	1 148	1 906	272	33 659	409	492	244	1 938
1960 to 1969	148	91	438	942	220	27 549	147	220	181	1 163
1950 to 1959	194	155	344	397	189	27 040	175	408	288	1 178
1940 to 1949	243	124	237	202	94	8 497	161	242	163	1 233
1939 or earlier	336	464	1 806	1 830	1 398	5 297	373	1 759	725	4 033
Median	1961	1944	1957	1968	1940—	1973	1965	1943	1949	1950
Owner-occupied housing units.....										
1989 to March 1990	6	4	66	71	4	2 811	12	46	2	60
1985 to 1988	68	15	149	295	17	13 187	72	98	13	240
1980 to 1984	93	15	192	419	82	10 577	102	189	53	448
1970 to 1979	238	79	905	1 457	189	21 775	271	337	141	1 147
1960 to 1969	116	76	366	773	100	17 828	96	143	115	755
1950 to 1959	119	116	241	349	116	18 053	124	262	168	803
1940 to 1949	141	69	206	142	40	6 436	104	175	87	766
1939 or earlier	179	295	1 355	1 339	873	3 999	176	1 149	471	2 650
Median	1964	1946	1957	1968	1940—	1970	1968	1943	1946	1950
Renter-occupied housing units.....										
1989 to March 1990	4	—	4	67	25	9 974	10	37	—	23
1985 to 1988	26	—	4	67	25	9 974	10	37	—	23
1980 to 1984	43	2	141	85	35	6 312	68	91	60	171
1970 to 1979	104	9	197	256	37	10 438	99	97	67	572
1960 to 1969	16	2	39	104	32	8 531	32	72	35	271
1950 to 1959	55	22	79	37	24	3 391	29	123	68	293
1940 to 1949	66	26	24	42	31	1 648	30	45	56	309
1939 or earlier	102	96	309	342	201	1 082	154	311	126	802
Median	1957	1940—	1958	1964	1940—	1976	1959	1953	1954	1955
BEDROOMS										
All housing units.....	1 586	1 022	4 564	6 314	2 409	144 155	1 561	3 645	1 738	10 641
None	8	6	3	20	23	1 320	9	4	6	81
1	88	63	346	369	146	15 563	146	250	121	990
2	489	327	1 468	1 851	892	32 757	492	1 305	585	4 131
3	638	439	1 895	2 880	821	53 275	625	1 493	672	4 100
4	264	154	749	1 029	356	35 639	218	474	260	1 090
5 or more	99	33	103	165	171	5 601	71	119	94	249
Occupied housing units.....										
None	2	4	—	3	—	1 166	8	—	3	60
1	47	35	311	294	91	13 643	104	192	89	800
2	422	243	1 320	1 620	584	29 848	409	1 079	467	3 535
3	566	378	1 833	2 703	689	51 567	571	1 355	569	3 755
4	243	140	710	1 010	283	34 716	216	432	252	998
5 or more	92	26	103	148	159	5 493	71	117	86	229
All housing units.....	1 586	1 022	4 564	6 314	2 409	144 155	1 561	3 645	1 738	10 641
PLUMBING FACILITIES										
Complete plumbing facilities.....	1 548	1 015	4 488	6 197	2 303	144 018	1 554	3 596	1 716	10 480
Lacking complete plumbing facilities.....	38	7	76	117	106	137	7	49	22	161
SOURCE OF WATER										
Public system or private company	1 058	531	3 705	5 337	1 846	143 397	1 146	2 221	1 307	10 202
Individual drilled well	518	456	652	623	401	246	404	1 231	372	1 179
Individual dug well	10	32	156	289	89	184	11	180	55	45
Some other source	—	3	51	65	73	328	—	13	4	215
SEWAGE DISPOSAL										
Public sewer	1 045	495	2 218	2 831	1 252	135 316	1 109	2 051	1 290	8 069
Septic tank or cesspool.....	435	492	2 165	3 220	988	8 736	452	1 535	344	2 474
Other means	106	35	181	263	169	103	—	59	104	98
SELECTED CHARACTERISTICS										
Lacking complete kitchen facilities	44	7	37	98	103	368	5	73	16	301
Median rooms	5.4	5.4	5.6	5.5	5.5	6.1	5.4	5.5	5.5	5.2
SECOND MORTGAGE OR HOME EQUITY LOAN										
Specified owner-occupied housing units.....	634	401	1 721	2 629	853	87 541	566	1 630	788	4 946
With second mortgage or home equity loan	36	12	107	238	—	11 945	14	28	9	195
No second mortgage or home equity loan	598	389	1 614	2 391	853	75 596	552	1 602	779	4 751
CONDOMINIUM HOUSING UNITS										
Owner-occupied condominium housing units	—	—	—	2	—	4 524	3	—	—	17
Median selected monthly owner costs:										
With a mortgage (dollars).....	—	—	—	—	—	769	625	—	—	497
Not mortgaged (dollars).....	—	—	—	225	—	332	—	—	—	—
Median value (dollars).....	—	—	—	50 000—	—	75 000	50 000—	—	—	50 000—
MOBILE HOMES										
Owner-occupied mobile homes	180	70	364	757	83	882	232	132	80	491
Median selected monthly owner costs:										
With a mortgage (dollars).....	382	365	391	423	344	535	440	520	413	394
Not mortgaged (dollars).....	151	160	147	192	127	261	194	175	152	174

DETAILED HOUSING CHARACTERISTICS

Table 66. **Structural Characteristics: 1990—Con.**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Lane County	Leavenworth County	Lincoln County	Linn County	Logan County	Lyon County	McPherson County	Marion County	Marshall County	Meade County
TENURE AND VACANCY STATUS										
All housing units.....	1 117	21 264	1 864	4 811	1 466	14 346	10 941	5 659	5 269	2 049
Owner occupied	724	12 849	1 206	2 577	936	8 011	7 483	3 937	3 657	1 208
Renter occupied.....	242	6 866	325	638	285	5 048	2 747	1 038	1 032	459
Vacant for sale only	18	301	43	60	34	171	90	102	98	28
Vacant for rent.....	33	732	37	67	59	486	258	94	103	89
Vacant for seasonal, recreational, or occasional use	11	—	42	1 055	12	43	36	133	32	22
All other vacants	89	516	211	414	140	587	327	355	347	243
Condominium housing units.....										
Owner occupied	—	126	—	13	—	161	49	44	—	13
Renter occupied.....	—	1	—	—	—	102	21	15	—	11
Vacant.....	—	75	—	13	—	55	28	28	—	2
	—	50	—	—	—	4	—	1	—	—
YEAR STRUCTURE BUILT										
All housing units.....	1 117	21 264	1 864	4 811	1 466	14 346	10 941	5 659	5 269	2 049
1989 to March 1990.....	13	343	19	87	2	83	138	50	6	14
1985 to 1988.....	28	2 304	39	371	22	590	404	209	133	65
1980 to 1984.....	94	1 676	59	478	52	1 556	773	318	235	108
1970 to 1979.....	180	4 609	197	1 428	343	3 439	2 295	815	763	276
1960 to 1969.....	119	3 250	146	664	170	1 839	1 273	721	444	278
1950 to 1959.....	146	2 466	142	230	271	1 622	1 326	587	417	321
1940 to 1949.....	108	1 344	94	267	151	948	1 035	519	356	221
1939 or earlier.....	429	5 272	1 168	1 286	455	4 269	3 697	2 440	2 915	766
Median.....	1951	1965	1940—	1962	1955	1962	1956	1948	1940—	1951
Owner-occupied housing units.....										
1989 to March 1990.....	8	220	10	52	2	51	60	22	6	8
1985 to 1988.....	24	1 502	13	193	13	238	291	126	99	37
1980 to 1984.....	65	972	36	192	39	776	428	210	161	56
1970 to 1979.....	86	3 049	121	643	188	2 086	1 513	561	522	142
1960 to 1969.....	84	1 747	101	315	140	1 032	877	526	345	180
1950 to 1959.....	99	1 499	97	153	183	816	943	406	308	212
1940 to 1949.....	67	740	64	157	96	517	700	303	249	134
1939 or earlier.....	291	3 120	764	872	275	2 495	2 671	1 783	1 967	439
Median.....	1950	1966	1940—	1963	1955	1962	1954	1946	1940—	1951
Renter-occupied housing units.....										
1989 to March 1990.....	242	6 866	325	638	285	5 048	2 747	1 038	1 032	459
1985 to 1988.....	—	73	—	—	—	21	7	7	—	3
1980 to 1984.....	2	652	2	28	5	273	91	51	29	22
1970 to 1979.....	22	560	21	71	7	674	296	66	52	36
1960 to 1969.....	74	1 311	48	132	79	1 101	656	186	162	67
1950 to 1959.....	17	1 320	20	79	11	678	341	139	52	56
1940 to 1949.....	32	845	17	29	64	676	283	113	77	51
1939 or earlier.....	20	500	11	71	28	336	269	96	76	51
Median.....	75	1 605	206	228	91	1 289	740	380	584	173
	1958	1964	1940—	1957	1954	1963	1962	1954	1940—	1951
BEDROOMS										
All housing units.....	1 117	21 264	1 864	4 811	1 466	14 346	10 941	5 659	5 269	2 049
None.....	2	134	1	511	6	298	39	37	65	6
1.....	77	2 047	142	387	87	1 944	1 024	471	410	172
2.....	411	5 519	554	1 649	505	5 117	3 331	1 881	1 700	629
3.....	410	9 667	724	1 814	581	4 776	4 277	2 038	1 992	837
4.....	155	3 347	373	399	213	1 756	1 822	905	950	284
5 or more.....	62	550	70	51	74	455	448	327	152	121
Occupied housing units.....										
None.....	966	19 715	1 531	3 215	1 221	13 059	10 230	4 975	4 689	1 667
1.....	—	77	—	5	6	212	35	26	50	4
2.....	60	1 769	84	198	52	1 784	908	343	333	91
3.....	339	4 972	424	1 177	387	4 502	3 041	1 567	1 433	483
4.....	363	9 114	627	1 463	508	4 495	4 088	1 866	1 820	733
5 or more.....	147	3 242	330	321	202	1 625	1 741	871	903	247
	57	541	66	51	66	441	417	302	150	109
All housing units.....	1 117	21 264	1 864	4 811	1 466	14 346	10 941	5 659	5 269	2 049
PLUMBING FACILITIES										
Complete plumbing facilities.....	1 111	21 118	1 760	4 683	1 463	14 262	10 854	5 549	5 153	2 029
Lacking complete plumbing facilities.....	6	146	104	128	3	84	87	110	116	20
SOURCE OF WATER										
Public system or private company.....	771	19 336	1 259	4 208	1 091	13 411	8 984	4 053	4 394	1 518
Individual drilled well.....	329	1 239	575	228	370	516	1 727	1 314	691	491
Individual dug well.....	11	489	27	202	—	333	216	266	146	40
Some other source.....	6	200	3	173	5	86	14	26	38	—
SEWAGE DISPOSAL										
Public sewer.....	751	15 877	1 093	2 407	1 088	12 004	8 488	3 825	3 449	1 496
Septic tank or cesspool.....	346	5 224	720	2 248	378	2 063	2 289	1 666	1 656	545
Other means.....	20	163	51	156	—	279	164	168	164	8
SELECTED CHARACTERISTICS										
Lacking complete kitchen facilities.....	14	207	120	134	3	183	55	123	96	27
Median rooms.....	5.4	5.6	5.7	4.9	5.5	5.1	5.8	5.6	5.6	5.6
SECOND MORTGAGE OR HOME EQUITY LOAN										
Specified owner-occupied housing units.....	477	9 695	755	1 251	725	5 679	5 657	2 536	2 486	920
With second mortgage or home equity loan.....	17	928	1	17	18	540	421	71	34	22
No second mortgage or home equity loan.....	460	8 767	754	1 234	707	5 139	5 236	2 465	2 452	898
CONDOMINIUM HOUSING UNITS										
Owner-occupied condominium housing units.....	—	1	—	—	—	102	21	15	—	11
Median selected monthly owner costs:										
With a mortgage (dollars).....	—	725	—	—	—	584	—	—	—	550
Not mortgaged (dollars).....	—	—	—	—	—	368	275	125	—	413
Median value (dollars).....	—	95 000	—	—	—	62 600	65 400	50 000—	—	68 800
MOBILE HOMES										
Owner-occupied mobile homes.....	114	531	57	425	49	991	405	323	180	82
Median selected monthly owner costs:										
With a mortgage (dollars).....	452	537	413	572	350	410	425	426	342	471
Not mortgaged (dollars).....	209	207	170	167	163	177	173	134	145	147

Table 66. **Structural Characteristics: 1990—Con.**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Miami County	Mitchell County	Montgomery County	Morris County	Morton County	Nemaha County	Neosho County	Ness County	Norton County	Osage County
TENURE AND VACANCY STATUS										
All housing units.....	8 971	3 359	17 920	3 149	1 515	4 319	7 726	2 048	2 798	6 324
Owner occupied	6 476	2 105	11 328	1 916	938	3 220	5 050	1 336	1 745	4 596
Renter occupied.....	1 926	741	4 342	612	352	776	1 698	334	585	1 210
Vacant for sale only	98	53	390	34	26	37	166	54	49	87
Vacant for rent.....	197	176	640	86	51	83	286	61	89	94
Vacant for seasonal, recreational, or occasional use	2	48	40	330	10	17	107	12	27	124
All other vacants.....	272	236	1 180	171	138	186	419	251	303	213
Condominium housing units.....	72	—	12	—	—	47	—	—	54	4
Owner occupied	—	—	—	—	—	34	—	—	—	—
Renter occupied.....	62	—	12	—	—	11	—	—	37	4
Vacant.....	10	—	—	—	—	2	—	—	17	—
YEAR STRUCTURE BUILT										
All housing units.....	8 971	3 359	17 920	3 149	1 515	4 319	7 726	2 048	2 798	6 324
1989 to March 1990.....	218	7	36	44	17	41	30	11	19	121
1985 to 1988.....	729	87	449	158	46	185	370	61	70	245
1980 to 1984.....	732	140	1 242	292	148	283	493	150	89	569
1970 to 1979.....	2 262	397	3 035	562	382	695	1 342	309	425	1 771
1960 to 1969.....	980	452	1 606	351	256	369	1 035	234	323	937
1950 to 1959.....	987	265	2 340	237	181	371	845	213	282	463
1940 to 1949.....	513	193	1 549	144	161	208	544	237	224	317
1939 or earlier.....	2 550	1 818	7 663	1 361	344	2 167	3 067	833	1 366	1 901
Median.....	1964	1940—	1948	1953	1964	1940—	1953	1948	1941	1965
Owner-occupied housing units.....	6 476	2 105	11 328	1 916	938	3 220	5 050	1 336	1 745	4 596
1989 to March 1990.....	133	4	7	6	7	30	18	7	17	90
1985 to 1988.....	501	47	316	100	36	151	143	35	64	169
1980 to 1984.....	458	68	689	123	65	166	214	118	58	314
1970 to 1979.....	1 739	270	1 773	326	247	470	754	203	227	1 380
1960 to 1969.....	629	263	1 044	236	185	272	760	159	213	694
1950 to 1959.....	768	197	1 461	159	116	293	542	157	185	343
1940 to 1949.....	335	123	1 030	91	80	143	371	140	127	170
1939 or earlier.....	1 913	1 133	5 008	875	202	1 695	2 248	517	854	1 436
Median.....	1964	1940—	1946	1949	1964	1940—	1947	1951	1941	1965
Renter-occupied housing units.....	1 926	741	4 342	612	352	776	1 698	334	585	1 210
1989 to March 1990.....	60	3	24	—	10	10	11	—	—	23
1985 to 1988.....	158	32	74	48	5	12	126	20	—	74
1980 to 1984.....	235	55	406	90	65	98	217	21	22	209
1970 to 1979.....	428	77	981	93	57	176	370	63	148	212
1960 to 1969.....	265	143	419	48	47	66	201	28	74	172
1950 to 1959.....	168	44	655	44	29	59	203	28	63	74
1940 to 1949.....	130	32	321	35	45	46	113	36	47	117
1939 or earlier.....	482	355	1 462	254	94	309	457	138	231	329
Median.....	1967	1945	1956	1954	1962	1956	1964	1948	1952	1965
BEDROOMS										
All housing units.....	8 971	3 359	17 920	3 149	1 515	4 319	7 726	2 048	2 798	6 324
None.....	51	23	92	43	5	36	41	2	2	17
1.....	750	280	1 677	395	133	362	750	182	260	461
2.....	2 691	1 089	7 177	1 106	485	1 184	2 731	714	1 070	2 328
3.....	4 158	1 204	7 123	1 119	719	1 686	3 063	712	928	2 716
4.....	1 067	533	1 535	372	138	845	946	347	422	651
5 or more.....	254	230	316	114	35	206	195	91	116	151
Occupied housing units.....	8 402	2 846	15 670	2 528	1 290	3 996	6 748	1 670	2 330	5 806
None.....	33	—	57	20	2	17	25	2	—	17
1.....	679	183	1 342	202	93	324	609	96	180	415
2.....	2 435	866	6 086	876	369	1 060	2 279	553	841	1 999
3.....	3 942	1 082	6 527	975	666	1 578	2 767	619	812	2 577
4.....	1 061	496	1 367	341	125	816	890	318	392	647
5 or more.....	252	219	291	114	35	201	178	82	105	151
All housing units.....	8 971	3 359	17 920	3 149	1 515	4 319	7 726	2 048	2 798	6 324
PLUMBING FACILITIES										
Complete plumbing facilities.....	8 897	3 344	17 750	3 113	1 501	4 254	7 666	1 989	2 736	6 258
Lacking complete plumbing facilities.....	74	15	170	36	14	65	60	59	62	66
SOURCE OF WATER										
Public system or private company.....	7 908	3 102	16 940	1 603	1 151	3 602	7 362	1 465	2 048	5 841
Individual drilled well.....	139	174	699	1 369	351	569	213	507	686	186
Individual dug well.....	334	76	151	114	13	123	65	64	40	211
Some other source.....	590	7	130	63	—	25	86	12	24	86
SEWAGE DISPOSAL										
Public sewer.....	4 608	2 573	14 119	1 510	1 073	2 802	5 541	1 355	1 964	3 712
Septic tank or cesspool.....	4 302	735	3 696	1 589	433	1 385	2 155	649	817	2 523
Other means.....	61	51	105	50	9	132	30	44	17	89
SELECTED CHARACTERISTICS										
Lacking complete kitchen facilities.....	86	90	278	25	31	51	61	114	80	56
Median rooms.....	5.4	5.7	5.3	5.3	5.3	5.8	5.4	5.4	5.4	5.3
SECOND MORTGAGE OR HOME EQUITY LOAN										
Specified owner-occupied housing units.....	3 765	1 649	8 623	1 128	634	1 984	3 676	925	1 302	2 693
With second mortgage or home equity loan.....	312	33	265	39	14	83	98	8	26	164
No second mortgage or home equity loan.....	3 453	1 616	8 358	1 089	620	1 901	3 578	917	1 276	2 529
CONDOMINIUM HOUSING UNITS										
Owner-occupied condominium housing units.....	—	—	—	—	—	34	—	—	—	—
Median selected monthly owner costs:										
With a mortgage (dollars).....	—	—	—	—	—	—	—	—	—	—
Not mortgaged (dollars).....	—	—	—	—	—	181	—	—	—	—
Median value (dollars).....	—	—	—	—	—	60 000	—	—	—	—
MOBILE HOMES										
Owner-occupied mobile homes.....	750	74	831	250	178	151	393	129	88	669
Median selected monthly owner costs:										
With a mortgage (dollars).....	488	344	455	350	402	280	442	436	325	478
Not mortgaged (dollars).....	179	160	185	139	140	137	181	171	152	157

DETAILED HOUSING CHARACTERISTICS

Table 66. **Structural Characteristics: 1990—Con.**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Osborne County	Ottawa County	Pawnee County	Phillips County	Pottawatomie County	Pratt County	Rawlins County	Reno County	Republic County
TENURE AND VACANCY STATUS									
All housing units.....	2 496	2 591	3 412	3 264	6 472	4 620	1 744	26 607	3 283
Owner occupied	1 616	1 783	2 085	2 059	4 594	2 908	1 038	16 954	2 171
Renter occupied.....	441	483	838	636	1 344	1 029	323	7 285	598
Vacant for sale only	56	46	70	77	76	106	25	379	70
Vacant for rent.....	110	81	137	95	104	166	99	919	90
Vacant for seasonal, recreational, or occasional use	54	39	2	30	36	27	23	118	38
All other vacants.....	219	159	280	367	318	384	236	952	316
Condominium housing units.....									
Owner occupied	—	10	—	9	—	—	—	277	14
Renter occupied.....	—	2	—	—	—	—	—	104	—
Vacant.....	—	8	—	9	—	—	—	125	14
YEAR STRUCTURE BUILT									
All housing units.....	2 496	2 591	3 412	3 264	6 472	4 620	1 744	26 607	3 283
1989 to March 1990.....	5	6	27	18	94	23	3	151	8
1985 to 1988.....	30	60	91	110	317	147	18	621	44
1980 to 1984.....	92	211	242	185	463	312	74	1 603	210
1970 to 1979.....	474	364	558	623	2 145	720	227	5 187	407
1960 to 1969.....	322	221	382	298	685	440	161	3 832	383
1950 to 1959.....	188	162	521	448	568	631	162	3 959	280
1940 to 1949.....	199	98	289	196	329	540	94	2 701	169
1939 or earlier.....	1 186	1 469	1 302	1 386	1 871	1 807	1 005	8 553	1 782
Median.....	1943	1940—	1952	1951	1967	1949	1940—	1955	1940—
Owner-occupied housing units.....									
1989 to March 1990.....	4	6	7	2	57	20	1	82	8
1985 to 1988.....	26	39	48	90	208	78	15	413	38
1980 to 1984.....	47	101	105	121	383	147	61	812	95
1970 to 1979.....	285	263	262	382	1 510	403	143	3 459	225
1960 to 1969.....	191	184	278	225	439	269	57	2 374	240
1950 to 1959.....	139	115	378	335	422	424	116	2 824	197
1940 to 1949.....	170	81	182	120	246	324	61	1 793	109
1939 or earlier.....	754	994	825	784	1 329	1 243	584	5 197	1 259
Median.....	1943	1940—	1951	1954	1967	1947	1940—	1955	1940—
Renter-occupied housing units.....									
1989 to March 1990.....	441	483	838	636	1 344	1 029	323	7 285	598
1985 to 1988.....	—	—	8	—	22	—	—	31	—
1980 to 1984.....	—	13	39	2	94	64	—	168	—
1970 to 1979.....	28	100	112	47	61	115	4	652	88
1960 to 1969.....	124	59	198	195	458	206	44	1 426	104
1950 to 1959.....	84	12	48	18	185	127	76	1 229	113
1940 to 1949.....	25	24	80	53	113	114	22	906	43
1939 or earlier.....	4	9	66	33	51	139	12	651	30
Median.....	176	286	287	288	360	264	165	2 222	220
Median.....	1962	1940—	1958	1949	1968	1960	1940—	1958	1961
BEDROOMS									
All housing units.....	2 496	2 591	3 412	3 264	6 472	4 620	1 744	26 607	3 283
None.....	12	4	13	8	34	16	14	232	10
1.....	194	186	323	286	414	436	156	3 180	221
2.....	857	872	1 218	1 181	2 049	1 628	576	9 447	1 218
3.....	879	1 041	1 218	1 281	2 907	1 776	633	9 862	1 241
4.....	432	389	489	405	874	655	242	3 177	482
5 or more.....	122	99	151	103	194	109	123	709	111
Occupied housing units.....									
None.....	2	4	7	3	31	9	4	158	—
1.....	118	142	248	209	326	322	62	2 509	144
2.....	691	711	968	880	1 861	1 296	431	8 457	1 008
3.....	771	976	1 082	1 156	2 695	1 607	534	9 412	1 072
4.....	361	350	469	367	831	597	226	3 055	443
5 or more.....	114	83	149	80	194	106	104	648	102
All housing units.....	2 496	2 591	3 412	3 264	6 472	4 620	1 744	26 607	3 283
PLUMBING FACILITIES									
Complete plumbing facilities.....	2 447	2 552	3 398	3 175	6 447	4 607	1 669	26 397	3 201
Lacking complete plumbing facilities.....	49	39	14	89	25	13	75	210	82
SOURCE OF WATER									
Public system or private company.....	1 983	1 841	2 601	2 421	4 760	3 519	994	19 981	2 652
Individual drilled well.....	355	674	738	690	1 510	1 075	717	6 241	514
Individual dug well.....	149	68	73	137	197	26	22	356	62
Some other source.....	9	8	—	16	5	—	11	29	5
SEWAGE DISPOSAL									
Public sewer.....	1 780	1 552	2 639	2 247	3 697	3 620	972	20 996	2 135
Septic tank or cesspool.....	665	1 029	739	968	2 596	941	684	5 495	1 046
Other means.....	51	10	34	49	179	59	88	116	102
SELECTED CHARACTERISTICS									
Lacking complete kitchen facilities.....	109	24	18	148	49	28	73	384	136
Median rooms.....	5.6	5.7	5.6	5.3	5.6	5.4	5.5	5.3	5.5
SECOND MORTGAGE OR HOME EQUITY LOAN									
Specified owner-occupied housing units.....	1 165	1 242	1 653	1 396	2 872	2 196	628	13 652	1 520
With second mortgage or home equity loan.....	13	48	76	13	226	115	9	1 039	27
No second mortgage or home equity loan.....	1 152	1 194	1 577	1 383	2 646	2 081	619	12 613	1 493
CONDOMINIUM HOUSING UNITS									
Owner-occupied condominium housing units.....	—	2	—	—	—	—	—	104	—
Median selected monthly owner costs:									
With a mortgage (dollars).....	—	—	—	—	—	—	—	657	—
Not mortgaged (dollars).....	—	275	—	—	—	—	—	224	—
Median value (dollars).....	—	50 000—	—	—	—	—	—	53 300	—
MOBILE HOMES									
Owner-occupied mobile homes.....	91	161	130	209	706	204	87	1 119	68
Median selected monthly owner costs:									
With a mortgage (dollars).....	283	394	489	342	363	427	338	425	325
Not mortgaged (dollars).....	147	138	221	168	168	154	168	187	166

Table 66. **Structural Characteristics: 1990—Con.**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Rice County	Riley County	Roos County	Rush County	Russell County	Saline County	Scott County	Sedgwick County	Seward County
TENURE AND VACANCY STATUS									
All housing units.....	4 868	22 868	2 979	1 999	4 079	21 129	2 305	170 159	7 572
Owner occupied	3 130	9 391	1 896	1 330	2 556	13 216	1 495	99 750	4 271
Renter occupied.....	1 035	11 889	548	312	6 110	6 110	527	56 821	2 343
Vacant for sale only	125	257	68	69	121	175	42	2 027	148
Vacant for rent	166	712	120	47	137	635	66	7 848	451
Vacant for seasonal, recreational, or occasional use	24	112	30	16	63	34	30	218	23
All other vacants	388	507	317	225	387	459	145	3 495	336
Condominium housing units.....	4	528	17	—	9	188	—	3 770	13
Owner occupied	—	190	—	—	—	101	—	1 804	—
Renter occupied.....	4	318	17	—	6	75	—	1 578	13
Vacant	—	20	—	—	3	12	—	388	—
YEAR STRUCTURE BUILT									
All housing units.....	4 868	22 868	2 979	1 999	4 079	21 129	2 305	170 159	7 572
1989 to March 1990	46	367	24	22	—	124	—	2 551	58
1985 to 1988	142	1 668	77	52	119	897	39	11 332	511
1980 to 1984	255	2 381	146	87	215	1 211	159	18 688	705
1970 to 1979	829	6 714	367	211	657	3 965	560	31 249	1 794
1960 to 1969	383	4 053	274	169	381	3 077	345	19 864	1 480
1950 to 1959	675	3 192	560	291	664	4 361	404	42 248	1 437
1940 to 1949	430	1 269	340	207	588	2 316	288	20 992	504
1939 or earlier	2 108	3 224	1 191	960	1 455	5 178	510	23 235	1 083
Median	1948	1969	1949	1942	1950	1957	1959	1960	1965
Owner-occupied housing units.....	3 130	9 391	1 896	1 330	2 556	13 216	1 495	99 750	4 271
1989 to March 1990	25	181	11	18	—	106	—	1 854	7
1985 to 1988	94	564	45	20	49	478	15	7 269	332
1980 to 1984	131	968	85	46	84	693	73	10 551	412
1970 to 1979	441	2 843	220	166	470	2 577	400	14 767	840
1960 to 1969	272	1 525	181	132	242	1 973	274	11 199	957
1950 to 1959	500	1 337	438	203	379	2 920	253	28 869	948
1940 to 1949	315	475	205	139	409	1 280	164	11 564	283
1939 or earlier	1 352	1 498	711	606	923	3 189	316	13 677	492
Median	1947	1969	1951	1944	1949	1957	1961	1959	1964
Renter-occupied housing units.....	1 035	11 889	548	312	815	6 610	527	56 821	2 343
1989 to March 1990	10	120	—	11	—	18	—	372	35
1985 to 1988	13	1 043	19	28	42	404	24	3 325	102
1980 to 1984	90	1 242	25	26	94	468	47	6 982	241
1970 to 1979	270	3 390	125	16	112	1 219	89	13 979	759
1960 to 1969	84	2 298	44	25	70	914	40	7 257	372
1950 to 1959	125	1 684	51	34	187	1 148	127	10 738	278
1940 to 1949	61	688	52	21	73	865	94	7 175	162
1939 or earlier	382	1 424	221	162	237	1 574	106	6 993	394
Median	1956	1969	1950	1940—	1955	1958	1955	1965	1969
BEDROOMS									
All housing units.....	4 868	22 868	2 979	1 999	4 079	21 129	2 305	170 159	7 572
None	22	503	—	—	26	194	11	4 184	86
1	435	3 756	239	110	372	2 549	208	24 929	806
2	1 735	7 345	1 006	741	1 420	6 741	695	56 486	2 556
3	1 774	7 323	1 155	778	1 433	8 111	1 037	62 143	2 934
4	742	3 141	399	304	645	2 831	234	18 358	855
5 or more	160	800	180	66	183	703	120	4 059	335
Occupied housing units.....	4 165	21 280	2 444	1 642	3 371	19 826	2 022	156 571	6 614
None	15	413	—	—	17	120	7	3 485	65
1	297	3 354	163	77	232	2 133	125	20 908	590
2	1 395	6 705	759	576	1 095	6 279	591	51 067	2 146
3	1 616	7 008	985	661	1 267	7 850	962	59 390	2 694
4	691	3 026	373	270	598	2 778	217	17 774	809
5 or more	151	774	164	58	162	666	120	3 947	310
All housing units.....	4 868	22 868	2 979	1 999	4 079	21 129	2 305	170 159	7 572
PLUMBING FACILITIES									
Complete plumbing facilities	4 791	22 743	2 906	1 939	3 994	21 094	2 297	169 699	7 567
Lacking complete plumbing facilities.....	77	125	73	60	85	35	8	460	5
SOURCE OF WATER									
Public system or private company	3 749	20 701	2 357	1 525	3 789	20 116	1 702	155 278	6 873
Individual drilled well	1 018	2 004	514	402	195	916	576	13 262	683
Individual dug well	89	108	77	42	80	47	27	1 513	16
Some other source	12	55	31	30	15	50	—	106	—
SEWAGE DISPOSAL									
Public sewer	3 754	19 954	2 250	1 377	3 308	18 950	1 678	155 567	6 855
Septic tank or cesspool.....	1 100	2 741	708	568	730	2 157	606	13 907	717
Other means	14	173	21	54	41	22	21	685	—
SELECTED CHARACTERISTICS									
Lacking complete kitchen facilities	154	138	106	124	207	126	8	978	32
Median rooms	5.5	4.9	5.6	5.6	5.7	5.3	5.7	5.2	5.1
SECOND MORTGAGE OR HOME EQUITY LOAN									
Specified owner-occupied housing units.....	2 368	7 073	1 460	966	2 080	11 226	1 105	85 681	3 382
With second mortgage or home equity loan	55	739	4	6	68	882	52	9 051	151
No second mortgage or home equity loan	2 313	6 334	1 456	960	2 012	10 344	1 053	76 630	3 231
CONDOMINIUM HOUSING UNITS									
Owner-occupied condominium housing units	—	190	—	—	—	101	—	1 804	—
Median selected monthly owner costs:									
With a mortgage (dollars).....	—	629	—	—	—	718	—	732	—
Not mortgaged (dollars).....	—	327	—	—	—	254	—	361	—
Median value (dollars).....	—	61 000	—	—	—	56 100	—	63 000	—
MOBILE HOMES									
Owner-occupied mobile homes	192	1 016	132	71	138	772	157	7 449	646
Median selected monthly owner costs:									
With a mortgage (dollars).....	385	400	338	359	346	427	349	493	464
Not mortgaged (dollars).....	134	184	163	134	194	197	167	217	151

DETAILED HOUSING CHARACTERISTICS

Table 66. **Structural Characteristics: 1990—Con.**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Shawnee County	Sheridan County	Sherman County	Smith County	Stafford County	Stanton County	Stevens County	Sumner County	Thomas County
TENURE AND VACANCY STATUS									
All housing units.....	68 991	1 324	3 177	2 615	2 666	956	2 116	10 769	3 534
Owner occupied	42 450	932	1 905	1 724	1 667	537	1 397	7 420	2 130
Renter occupied.....	21 318	239	828	441	536	294	488	2 269	994
Vacant for sale only	836	23	46	60	59	5	12	173	55
Vacant for rent	2 634	61	160	59	92	47	64	312	144
Vacant for seasonal, recreational, or occasional use	108	12	33	26	58	8	9	31	14
All other vacants	1 645	57	205	305	254	65	146	564	197
Condominium housing units.....	2 351	—	57	—	—	—	—	16	20
Owner occupied	1 114	—	—	—	—	—	—	—	15
Renter occupied.....	972	—	57	—	—	—	—	16	5
Vacant	265	—	—	—	—	—	—	—	—
YEAR STRUCTURE BUILT									
All housing units.....	68 991	1 324	3 177	2 615	2 666	956	2 116	10 769	3 534
1989 to March 1990	1 159	11	—	23	17	16	21	55	22
1985 to 1988	4 088	33	45	45	66	56	121	432	134
1980 to 1984	5 124	60	237	90	208	100	171	871	227
1970 to 1979	14 486	364	691	490	235	259	355	1 950	850
1960 to 1969	12 901	147	478	314	203	160	337	829	543
1950 to 1959	12 062	154	340	202	254	107	254	1 786	499
1940 to 1949	5 739	118	373	104	267	69	253	778	295
1939 or earlier	13 432	437	1 013	1 347	1 416	189	604	4 068	964
Median	1963	1957	1956	1940—	1940—	1967	1958	1953	1960
Owner-occupied housing units.....	42 450	932	1 905	1 724	1 667	537	1 397	7 420	2 130
1989 to March 1990	545	11	—	21	10	13	7	52	13
1985 to 1988	2 395	27	30	40	31	20	106	384	83
1980 to 1984	3 206	37	123	75	117	53	127	560	140
1970 to 1979	8 877	241	424	284	149	175	247	1 308	529
1960 to 1969	7 439	102	307	196	116	77	252	623	348
1950 to 1959	7 896	136	228	151	182	65	168	1 321	334
1940 to 1949	3 581	78	213	77	198	35	163	496	155
1939 or earlier	8 511	300	580	880	864	99	327	2 676	528
Median	1962	1956	1957	1940—	1940—	1969	1962	1954	1961
Renter-occupied housing units.....	21 318	239	828	441	536	294	488	2 269	994
1989 to March 1990	417	—	—	—	2	—	14	—	—
1985 to 1988	1 531	2	11	—	29	24	10	24	42
1980 to 1984	1 565	6	81	12	61	37	31	241	74
1970 to 1979	4 594	82	169	132	34	68	54	460	242
1960 to 1969	4 661	30	104	53	25	69	57	82	146
1950 to 1959	3 299	6	65	25	29	24	68	355	123
1940 to 1949	1 740	28	103	9	38	23	61	216	104
1939 or earlier	3 511	85	295	210	318	49	193	891	283
Median	1965	1960	1952	1951	1940—	1967	1948	1951	1960
BEDROOMS									
All housing units.....	68 991	1 324	3 177	2 615	2 666	956	2 116	10 769	3 534
None	1 041	6	30	5	17	2	3	57	18
1	9 500	83	237	189	193	56	141	801	298
2	21 949	340	1 027	984	937	281	555	3 899	942
3	27 295	494	1 164	911	1 037	411	981	4 447	1 419
4	7 890	298	540	423	401	119	300	1 208	655
5 or more	1 316	103	179	103	81	87	136	357	202
Occupied housing units.....	63 768	1 171	2 733	2 165	2 203	831	1 885	9 689	3 124
None	832	6	14	1	3	2	—	42	18
1	8 239	57	192	129	107	35	114	633	240
2	19 581	285	796	768	762	223	477	3 404	739
3	26 149	435	1 074	801	889	378	933	4 137	1 315
4	7 673	292	488	373	369	110	244	1 138	630
5 or more	1 294	96	169	93	73	83	117	335	182
All housing units.....	68 991	1 324	3 177	2 615	2 666	956	2 116	10 769	3 534
PLUMBING FACILITIES									
Complete plumbing facilities.....	68 765	1 304	3 177	2 516	2 598	948	2 099	10 651	3 513
Lacking complete plumbing facilities.....	226	20	—	99	68	8	17	118	21
SOURCE OF WATER									
Public system or private company	67 760	752	2 532	1 904	1 583	635	1 606	8 408	2 610
Individual drilled well	833	530	631	543	1 043	314	470	2 161	898
Individual dug well	269	20	14	134	38	7	32	171	26
Some other source	129	22	—	34	2	—	8	29	—
SEWAGE DISPOSAL									
Public sewer	59 400	729	2 412	1 692	1 729	627	1 585	7 349	2 605
Septic tank or cesspool.....	9 266	540	735	806	848	325	515	3 336	901
Other means	325	55	30	117	89	4	16	84	28
SELECTED CHARACTERISTICS									
Lacking complete kitchen facilities	408	27	24	130	115	12	8	159	22
Median rooms	5.3	6.0	5.4	5.5	5.6	5.6	5.5	5.4	5.8
SECOND MORTGAGE OR HOME EQUITY LOAN									
Specified owner-occupied housing units.....	36 043	560	1 448	1 167	1 161	307	860	5 218	1 609
With second mortgage or home equity loan	3 464	2	41	10	14	3	20	398	58
No second mortgage or home equity loan	32 579	558	1 407	1 157	1 147	304	840	4 820	1 551
CONDOMINIUM HOUSING UNITS									
Owner-occupied condominium housing units	1 114	—	—	—	—	—	—	—	15
Median selected monthly owner costs:									
With a mortgage (dollars).....	577	—	—	—	—	—	—	—	532
Not mortgaged (dollars).....	218	—	—	—	—	—	—	—	—
Median value (dollars).....	50 000—	—	—	—	—	—	—	—	50 000—
MOBILE HOMES									
Owner-occupied mobile homes	2 312	98	141	107	127	138	304	943	151
Median selected monthly owner costs:									
With a mortgage (dollars).....	473	348	411	492	444	414	434	482	400
Not mortgaged (dollars).....	222	148	165	178	146	149	174	167	149

Table 66. **Structural Characteristics: 1990—Con.**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Trego County	Wabaunsee County	Wallace County	Washington County	Wichita County	Wilson County	Woodson County	Wyandotte County
TENURE AND VACANCY STATUS								
All housing units	1 851	2 853	840	3 355	1 190	5 091	2 199	69 102
Owner occupied	1 153	2 005	501	2 241	703	3 257	1 325	38 714
Renter occupied	311	477	176	621	293	937	374	22 800
Vacant for sale only	39	42	7	43	12	71	85	974
Vacant for rent	64	26	30	86	51	120	43	4 548
Vacant for seasonal, recreational, or occasional use	121	165	13	9	20	177	118	74
All other vacants	163	138	113	355	111	529	254	1 992
Condominium housing units								
Owner occupied	30	—	—	14	—	—	—	1 054
Renter occupied	2	—	—	—	—	—	—	472
Vacant	13	—	—	14	—	—	—	491
	15	—	—	—	—	—	—	91
YEAR STRUCTURE BUILT								
All housing units	1 851	2 853	840	3 355	1 190	5 091	2 199	69 102
1989 to March 1990	9	18	—	27	9	25	19	492
1985 to 1988	26	108	13	25	36	162	68	3 153
1980 to 1984	75	180	42	96	36	324	179	2 689
1970 to 1979	354	559	241	490	348	982	315	10 681
1960 to 1969	206	305	136	327	208	433	225	12 138
1950 to 1959	333	179	72	277	156	384	208	15 666
1940 to 1949	157	146	75	213	142	542	147	8 003
1939 or earlier	691	1 358	261	1 900	255	2 239	1 038	16 280
Median	1952	1945	1961	1940—	1962	1946	1944	1957
Owner-occupied housing units								
1989 to March 1990	1 153	2 005	501	2 241	703	3 257	1 325	38 714
1985 to 1988	6	18	—	27	9	20	17	244
1980 to 1984	26	79	13	25	36	101	29	1 076
1970 to 1979	61	88	16	67	27	155	94	1 231
1960 to 1969	203	431	149	304	212	589	209	4 265
1950 to 1959	100	220	89	188	129	282	143	6 257
1940 to 1949	186	123	49	223	89	259	134	10 082
1939 or earlier	115	92	41	178	80	266	84	4 972
Median	1950	1945	1962	1940—	1965	1942	1946	1954
Renter-occupied housing units								
1989 to March 1990	311	477	176	621	293	937	374	22 800
1985 to 1988	—	—	—	—	—	—	—	181
1980 to 1984	—	14	—	—	—	21	20	1 738
1970 to 1979	11	78	15	13	9	109	50	1 244
1960 to 1969	78	36	44	117	72	176	43	4 999
1950 to 1959	37	36	22	115	55	51	17	4 580
1940 to 1949	66	32	12	36	48	86	34	4 205
1939 or earlier	20	26	23	22	46	195	44	2 256
Median	1956	1940—	1954	1940—	1958	1949	1945	1963
BEDROOMS								
All housing units	1 851	2 853	840	3 355	1 190	5 091	2 199	69 102
None	6	22	4	15	5	13	20	1 210
1	160	203	54	265	131	580	159	9 335
2	680	788	261	1 038	356	2 023	860	27 456
3	616	1 273	328	1 277	501	1 884	882	24 916
4	306	442	127	578	141	494	236	5 157
5 or more	83	125	66	182	56	97	42	1 028
Occupied housing units								
None	1 464	2 482	677	2 862	996	4 194	1 699	61 514
1	—	2	—	11	3	—	—	996
2	62	175	31	188	79	329	100	7 649
3	508	650	171	840	279	1 648	581	23 398
4	532	1 152	290	1 125	450	1 688	758	23 566
5 or more	279	396	122	542	136	444	216	4 923
Median	83	107	63	156	49	85	40	982
All housing units	1 851	2 853	840	3 355	1 190	5 091	2 199	69 102
PLUMBING FACILITIES								
Complete plumbing facilities	1 803	2 806	832	3 183	1 157	4 996	2 140	68 784
Lacking complete plumbing facilities	48	47	8	172	33	95	59	318
SOURCE OF WATER								
Public system or private company	1 259	1 641	566	2 449	768	4 593	1 795	68 797
Individual drilled well	517	866	273	777	412	244	179	173
Individual dug well	19	245	—	100	10	103	136	97
Some other source	56	101	1	29	—	151	89	35
SEWAGE DISPOSAL								
Public sewer	1 136	1 361	410	2 103	765	3 190	1 305	61 737
Septic tank or cesspool	634	1 424	419	1 124	393	1 820	867	7 151
Other means	81	68	11	128	32	81	27	214
SELECTED CHARACTERISTICS								
Lacking complete kitchen facilities	50	33	10	270	33	97	49	677
Median rooms	5.4	5.7	5.5	5.7	5.3	5.2	5.3	5.1
SECOND MORTGAGE OR HOME EQUITY LOAN								
Specified owner-occupied housing units	785	1 156	335	1 411	442	2 190	757	34 428
With second mortgage or home equity loan	26	34	5	17	14	99	5	2 415
No second mortgage or home equity loan	759	1 122	330	1 394	428	2 091	752	32 013
CONDOMINIUM HOUSING UNITS								
Owner-occupied condominium housing units	2	—	—	—	—	—	—	472
Median selected monthly owner costs:								
With a mortgage (dollars)	1 000+	—	—	—	—	—	—	569
Not mortgaged (dollars)	—	—	—	—	—	—	—	249
Median value (dollars)	62 500	—	—	—	—	—	—	50 000—
MOBILE HOMES								
Owner-occupied mobile homes	84	185	47	86	112	349	141	1 799
Median selected monthly owner costs:								
With a mortgage (dollars)	494	484	370	270	492	425	423	494
Not mortgaged (dollars)	163	135	141	196	181	163	115	275

DETAILED HOUSING CHARACTERISTICS

Table 67. Fuel, Occupancy, and Social Characteristics: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Allen County	Anderson County	Atchison County	Barber County	Barton County	Bourbon County	Brown County	Butler County	Chase County	Chautauqua County
Occupied housing units	5 705	3 067	6 129	2 358	11 561	5 897	4 347	18 488	1 214	1 835
HOUSE HEATING FUEL										
Utility gas	4 013	1 829	4 301	1 872	9 592	3 774	2 846	11 685	640	1 306
Bottled, tank, or LP gas	521	707	817	312	1 070	879	945	3 106	309	206
Electricity	669	121	477	121	694	549	212	2 647	71	48
Fuel oil, kerosene, etc.	5	2	86	1	48	33	97	11	2	2
Coal or coke	—	—	—	—	—	—	—	—	—	—
Wood	456	382	424	38	113	642	231	1 001	177	273
Solar energy	—	—	—	—	27	—	—	9	—	—
Other fuel	41	26	13	14	10	20	16	24	15	—
No fuel used	—	—	11	—	7	—	—	5	—	—
VEHICLES AVAILABLE										
None	394	246	438	104	609	462	310	910	75	122
1	1 840	888	1 976	713	3 856	1 890	1 429	4 447	376	580
2	2 218	1 030	2 224	989	4 806	2 234	1 647	7 713	497	727
3	906	603	1 032	385	1 528	869	680	3 592	167	273
4	260	196	367	121	551	303	188	1 282	71	95
5 or more	87	104	92	46	211	139	93	544	28	38
YEAR HOUSEHOLDER MOVED INTO UNIT										
Owner-occupied housing units	4 282	2 388	4 482	1 772	8 357	4 352	3 070	13 931	918	1 466
1989 to March 1990	322	194	337	75	560	380	221	1 231	62	107
1985 to 1988	874	379	744	242	1 542	917	586	3 797	165	277
1980 to 1984	655	390	703	313	1 281	682	440	2 422	177	276
1970 to 1979	1 185	584	1 124	433	2 200	1 123	805	3 206	213	370
1960 to 1969	502	392	607	291	1 320	495	416	1 528	143	169
1959 or earlier	744	449	967	418	1 454	755	602	1 747	158	267
Renter-occupied housing units	1 423	679	1 647	586	3 204	1 545	1 277	4 557	296	369
1989 to March 1990	633	255	648	237	1 556	779	428	2 096	84	131
1985 to 1988	449	218	560	164	1 108	423	498	1 513	119	99
1980 to 1984	187	73	183	88	292	153	156	517	36	29
1970 to 1979	113	64	174	55	179	123	114	311	27	69
1960 to 1969	17	41	53	26	50	23	19	72	2	29
1959 or earlier	24	28	29	16	19	44	62	48	28	12
PLUMBING FACILITIES BY PERSONS PER ROOM										
Owner-occupied housing units	4 282	2 388	4 482	1 772	8 357	4 352	3 070	13 931	918	1 466
Lacking complete plumbing facilities	50	19	57	4	19	70	5	22	2	36
1.00 or less	50	19	57	4	19	70	5	22	2	36
1.01 or more	—	—	—	—	—	—	—	—	—	—
Renter-occupied housing units	1 423	679	1 647	586	3 204	1 545	1 277	4 557	296	369
Lacking complete plumbing facilities	13	3	5	1	14	—	9	66	—	—
1.00 or less	11	3	5	1	14	—	9	66	—	—
1.01 or more	2	—	—	—	—	—	—	—	—	—
TELEPHONE IN UNIT										
Telephone in unit	5 267	2 856	5 822	2 296	10 989	5 476	4 149	17 745	1 139	1 666
No telephone in unit	438	211	307	62	572	421	198	743	75	169
HOUSEHOLDER 65 YEARS AND OVER										
Occupied housing units	1 781	1 176	1 808	910	3 324	1 972	1 563	4 168	432	756
Owner occupied	1 438	958	1 469	788	2 815	1 561	1 209	3 425	359	663
1-person households	981	532	851	429	1 536	1 020	793	1 846	185	409
Built 1939 or earlier	865	523	906	453	1 057	985	800	1 103	241	419
Mean household income in 1989 (dollars)	17 008	20 654	18 524	17 745	20 125	15 971	18 710	22 193	20 205	15 117
Female householder, no husband present	899	497	775	366	1 452	913	697	1 732	175	326
Lacking complete plumbing facilities	46	18	25	—	11	36	8	27	—	21
No vehicle available	259	173	286	61	352	367	212	546	61	114
No telephone in unit	44	25	19	8	52	47	17	49	14	31
1-person households	34	8	10	6	37	24	9	23	14	25
HOUSEHOLDS BELOW POVERTY LEVEL										
Owner-occupied housing units	448	245	405	153	615	697	402	939	121	267
Married-couple families	182	97	192	76	174	294	165	272	70	103
With own children under 18 years	88	62	87	32	84	126	81	152	35	45
Families with female householder	40	3	38	7	92	50	38	167	8	25
With own children under 18 years	26	1	22	—	55	24	25	112	8	16
Householder 65 years and over	192	127	171	83	270	345	208	398	34	146
Householder worked in 1989	199	106	164	55	247	256	169	356	82	78
With public assistance income	50	16	23	11	75	74	51	149	9	54
With Social Security income	178	120	181	75	267	398	210	395	41	124
Mean household income deficit in 1989 (dollars)	3 880	2 961	3 237	3 407	3 293	2 770	3 228	3 340	3 504	3 948
Built 1939 or earlier	260	110	185	89	217	355	237	361	69	150
Lacking complete plumbing facilities	13	5	9	2	—	9	3	13	2	15
No vehicle available	54	28	65	13	92	98	55	155	9	55
No telephone in unit	37	27	29	7	20	40	16	83	14	41
1.01 or more persons per room	24	2	7	4	1	34	19	15	1	14
Renter-occupied housing units	555	188	564	124	740	549	386	965	97	115
Married-couple families	104	51	129	32	179	97	60	197	30	40
With own children under 18 years	94	27	106	18	164	60	49	176	25	31
Families with female householder	151	24	190	22	223	141	89	191	30	20
With own children under 18 years	136	22	177	22	214	129	82	168	21	14
Householder 65 years and over	122	79	127	41	91	203	107	210	27	50
Householder worked in 1989	248	64	270	69	429	185	192	562	60	49
With public assistance income	206	45	261	16	242	164	116	233	24	32
With Social Security income	149	87	143	49	126	216	109	201	32	56
Mean household income deficit in 1989 (dollars)	3 856	2 805	4 441	3 502	4 305	3 642	3 570	3 592	2 434	3 639
Built 1939 or earlier	223	38	211	42	159	166	90	223	32	72
Lacking complete plumbing facilities	2	3	—	1	7	—	9	25	—	—
No vehicle available	136	69	148	23	158	187	93	206	20	24
No telephone in unit	201	59	123	10	192	181	92	253	23	36
1.01 or more persons per room	26	11	31	3	54	45	11	80	1	12

Table 67. Fuel, Occupancy, and Social Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Cherokee County	Cheyenne County	Clark County	Clay County	Cloud County	Coffey County	Comanche County	Cowley County	Crawford County	Decatur County
Occupied housing units	8 396	1 389	1 006	3 641	4 483	3 311	950	14 047	14 606	1 651
HOUSE HEATING FUEL										
Utility gas	5 371	1 064	776	2 427	3 407	1 723	617	10 600	10 986	998
Bottled, tank, or LP gas	1 169	262	170	704	644	806	230	1 421	1 680	528
Electricity	879	29	36	289	297	407	75	1 390	1 143	71
Fuel oil, kerosene, etc.	43	2	—	36	36	37	—	6	25	4
Coal or coke	7	6	—	—	—	—	—	—	18	—
Wood	910	14	23	170	96	331	18	584	670	48
Solar energy	—	—	—	—	1	4	—	7	—	—
Other fuel	17	9	1	15	—	3	10	30	82	2
No fuel used	—	3	—	—	2	—	—	9	2	—
VEHICLES AVAILABLE										
None	629	63	24	268	402	219	51	863	1 236	94
1	2 674	431	352	988	1 331	920	309	4 453	5 123	523
2	3 108	445	346	1 621	1 750	1 244	345	5 556	5 286	566
3	1 332	255	207	536	682	665	149	2 313	2 059	339
4	440	134	41	132	218	156	64	688	658	81
5 or more	213	61	36	96	100	107	32	174	244	48
YEAR HOUSEHOLDER MOVED INTO UNIT										
Owner-occupied housing units	6 421	1 050	758	2 674	3 247	2 559	682	10 002	9 861	1 240
1989 to March 1990	365	70	30	214	256	234	51	929	694	97
1985 to 1988	1 149	121	129	558	610	623	97	2 317	1 666	196
1980 to 1984	1 122	168	166	282	378	409	105	1 738	1 640	217
1970 to 1979	1 629	241	158	731	778	608	166	2 209	2 463	285
1960 to 1969	810	171	106	447	470	324	93	1 242	1 342	166
1959 or earlier	1 346	279	169	442	755	361	170	1 567	2 056	279
Renter-occupied housing units	1 975	339	248	967	1 236	752	268	4 045	4 745	411
1989 to March 1990	927	113	101	341	580	391	84	1 941	2 362	182
1985 to 1988	659	97	74	294	365	211	91	1 228	1 605	127
1980 to 1984	183	56	36	135	97	87	44	436	356	42
1970 to 1979	140	42	33	114	123	55	23	287	235	30
1960 to 1969	44	22	2	38	22	4	5	118	84	9
1959 or earlier	22	9	2	45	49	4	21	35	103	21
PLUMBING FACILITIES BY PERSONS PER ROOM										
Owner-occupied housing units	6 421	1 050	758	2 674	3 247	2 559	682	10 002	9 861	1 240
Lacking complete plumbing facilities	68	48	3	21	7	6	8	32	43	9
1.00 or less	68	48	3	21	7	6	8	32	43	7
1.01 or more	—	—	—	—	—	—	—	—	—	2
Renter-occupied housing units	1 975	339	248	967	1 236	752	268	4 045	4 745	411
Lacking complete plumbing facilities	9	6	—	3	4	12	2	10	34	3
1.00 or less	9	6	—	3	4	12	2	10	34	3
1.01 or more	—	—	—	—	—	—	—	—	—	—
TELEPHONE IN UNIT										
Telephone in unit	7 501	1 362	971	3 467	4 281	3 142	897	13 171	13 804	1 589
No telephone in unit	895	27	35	174	202	169	53	876	802	62
HOUSEHOLDER 65 YEARS AND OVER										
Occupied housing units	2 552	565	378	1 354	1 658	1 050	385	3 987	4 886	603
Owner occupied	2 269	492	322	1 069	1 411	905	328	3 285	3 941	524
1-person households	1 290	283	191	663	851	481	184	2 002	2 626	303
Built 1939 or earlier	1 270	249	164	677	845	369	232	1 925	2 415	302
Mean household income in 1989 (dollars)	18 752	24 524	21 338	20 178	18 544	19 655	24 192	19 927	18 363	17 565
Female householder, no husband present	1 226	265	163	543	778	394	148	1 754	2 361	271
Lacking complete plumbing facilities	56	26	1	10	2	2	5	17	44	3
No vehicle available	334	45	19	243	272	126	34	529	825	73
No telephone in unit	82	8	4	37	34	23	10	75	120	13
1-person households	69	8	4	37	23	12	4	44	89	11
HOUSEHOLDS BELOW POVERTY LEVEL										
Owner-occupied housing units	869	159	54	240	337	260	81	783	1 080	187
Married-couple families	332	64	10	134	92	86	22	289	311	44
With own children under 18 years	159	30	6	70	28	27	11	169	122	27
Families with female householder	74	4	3	6	8	1	3	75	112	18
With own children under 18 years	60	4	1	6	6	1	3	37	52	7
Householder 65 years and over	385	79	37	102	212	158	57	360	604	116
Householder worked in 1989	198	95	25	80	101	68	33	289	309	71
With public assistance income	189	12	9	29	30	26	2	123	185	13
With Social Security income	410	74	35	111	206	173	56	334	570	101
Mean household income deficit in 1989 (dollars)	3 397	2 300	2 033	3 977	2 489	2 549	2 888	4 073	2 534	2 762
Built 1939 or earlier	394	65	34	126	228	100	48	409	612	122
Lacking complete plumbing facilities	22	20	3	11	3	—	5	10	4	6
No vehicle available	150	23	3	3	119	45	14	98	204	27
No telephone in unit	127	6	3	35	25	11	7	67	117	9
1.01 or more persons per room	40	—	—	7	—	2	—	18	4	5
Renter-occupied housing units	853	76	32	216	428	159	76	875	2 032	100
Married-couple families	237	16	—	66	82	30	28	193	327	25
With own children under 18 years	194	15	—	57	44	24	17	137	225	20
Families with female householder	349	11	5	45	77	42	17	214	419	34
With own children under 18 years	334	11	3	45	77	42	17	203	374	32
Householder 65 years and over	140	27	15	94	98	26	17	233	423	27
Householder worked in 1989	338	42	13	106	252	84	61	435	1 112	57
With public assistance income	443	10	8	50	71	40	5	252	534	20
With Social Security income	225	33	18	87	127	32	15	287	476	26
Mean household income deficit in 1989 (dollars)	5 022	3 640	2 274	3 996	3 374	4 095	3 484	3 873	3 538	3 979
Built 1939 or earlier	261	30	4	85	174	40	23	324	622	47
Lacking complete plumbing facilities	—	2	—	—	—	10	—	10	30	—
No vehicle available	192	10	5	81	130	31	9	254	519	15
No telephone in unit	323	6	7	54	79	40	16	218	371	13
1.01 or more persons per room	74	12	—	25	45	—	6	39	70	—

DETAILED HOUSING CHARACTERISTICS

Table 67. Fuel, Occupancy, and Social Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Dickinson County	Doniphan County	Douglas County	Edwards County	Elk County	Ellis County	Ellsworth County	Finney County	Ford County	Franklin County
Occupied housing units	7 542	3 074	30 138	1 585	1 436	10 096	2 522	10 836	9 872	8 308
HOUSE HEATING FUEL										
Utility gas	5 259	1 626	23 777	1 206	944	7 994	1 863	9 647	8 288	5 696
Bottled, tank, or LP gas	1 337	771	1 711	284	193	722	410	497	744	1 310
Electricity	543	264	3 698	51	112	1 250	100	604	650	565
Fuel oil, kerosene, etc.	37	126	119	5	2	—	10	—	—	51
Coal or coke	—	—	—	—	—	—	—	7	—	—
Wood	321	275	729	24	176	104	135	51	122	649
Solar energy	6	—	59	—	—	—	—	—	23	5
Other fuel	30	10	45	7	9	17	2	30	45	32
No fuel used	9	2	—	8	—	9	2	—	—	—
VEHICLES AVAILABLE										
None	399	244	1 757	90	141	534	174	539	513	564
1	2 371	847	10 458	477	410	3 386	822	3 691	3 526	2 215
2	2 880	1 247	12 035	696	439	4 068	934	4 596	3 881	3 427
3	1 364	520	4 139	201	274	1 410	411	1 341	1 486	1 462
4	352	154	1 279	67	139	499	132	497	333	442
5 or more	176	62	470	54	33	199	49	172	133	198
YEAR HOUSEHOLDER MOVED INTO UNIT										
Owner-occupied housing units	5 544	2 318	15 821	1 193	1 149	6 501	1 952	6 665	6 407	6 037
1989 to March 1990	353	142	1 745	86	102	387	122	679	736	600
1985 to 1988	1 059	385	4 973	211	177	1 237	274	1 890	1 614	1 238
1980 to 1984	845	394	2 717	146	201	1 340	278	1 350	1 051	888
1970 to 1979	1 367	574	3 315	305	322	1 753	494	1 612	1 471	1 643
1960 to 1969	858	281	1 652	184	151	822	265	653	679	719
1959 or earlier	1 062	542	1 419	261	196	962	519	481	856	949
Renter-occupied housing units	1 998	756	14 317	392	287	3 595	570	4 171	3 465	2 271
1989 to March 1990	925	259	8 905	192	78	2 104	230	2 186	1 930	1 015
1985 to 1988	547	259	4 172	94	118	968	179	1 372	1 043	943
1980 to 1984	281	108	818	49	54	344	65	359	299	186
1970 to 1979	135	92	342	36	14	107	53	186	134	80
1960 to 1969	51	33	45	7	—	27	10	40	20	22
1959 or earlier	59	5	35	14	23	45	33	28	39	25
PLUMBING FACILITIES BY PERSONS PER ROOM										
Owner-occupied housing units	5 544	2 318	15 821	1 193	1 149	6 501	1 952	6 665	6 407	6 037
Lacking complete plumbing facilities	30	32	77	4	15	15	11	8	38	49
1.00 or less	30	32	77	4	15	15	11	8	38	49
1.01 or more	—	—	—	—	—	—	—	—	—	—
Renter-occupied housing units	1 998	756	14 317	392	287	3 595	570	4 171	3 465	2 271
Lacking complete plumbing facilities	21	12	66	2	2	24	5	25	11	6
1.00 or less	21	12	66	—	—	24	5	25	11	—
1.01 or more	—	—	—	2	2	—	—	—	—	6
TELEPHONE IN UNIT										
Telephone in unit	7 155	2 905	29 002	1 481	1 346	9 813	2 414	9 865	9 054	7 830
No telephone in unit	387	169	1 136	104	90	283	108	971	818	478
HOUSEHOLDER 65 YEARS AND OVER										
Occupied housing units	2 418	1 013	4 319	566	694	2 130	1 003	1 660	2 254	2 205
Owner occupied	1 995	848	3 249	516	590	1 736	866	1 372	1 778	1 824
1-person households	1 209	483	2 118	284	335	928	516	762	1 035	1 031
Built 1939 or earlier	1 154	538	986	305	392	534	571	318	687	969
Mean household income in 1989 (dollars)	19 541	17 725	27 403	20 928	17 163	20 558	16 101	29 806	27 002	16 932
Female householder, no husband present	1 137	432	1 937	239	274	812	428	696	939	939
Lacking complete plumbing facilities	23	23	57	4	12	26	10	7	23	18
No vehicle available	259	176	640	70	120	314	140	207	196	319
No telephone in unit	14	18	79	8	18	54	25	26	42	34
1-person households	2	9	61	6	14	48	16	19	28	21
HOUSEHOLDS BELOW POVERTY LEVEL										
Owner-occupied housing units	479	341	906	143	162	601	245	450	310	509
Married-couple families	188	155	255	61	62	236	95	150	127	191
With own children under 18 years	95	85	125	32	18	78	32	58	61	103
Families with female householder	50	16	151	10	11	82	16	112	28	88
With own children under 18 years	34	12	126	5	6	45	7	90	28	23
Householder 65 years and over	206	166	294	71	105	318	173	163	112	254
Householder worked in 1989	215	157	438	62	58	295	60	193	179	190
With public assistance income	43	38	106	11	23	75	20	38	2	77
With Social Security income	213	183	332	80	118	282	138	176	104	267
Mean household income deficit in 1989 (dollars)	3 507	3 179	3 501	2 945	2 587	3 152	3 493	3 826	4 190	2 910
Built 1939 or earlier	274	186	275	73	118	228	125	84	94	240
Lacking complete plumbing facilities	17	11	19	4	4	10	—	—	4	25
No vehicle available	48	63	141	36	40	71	59	60	23	104
No telephone in unit	19	21	87	9	10	14	13	30	8	7
1.01 or more persons per room	—	20	19	—	5	12	—	26	20	4
Renter-occupied housing units	475	200	5 768	74	138	1 243	136	739	865	623
Married-couple families	112	59	601	15	51	151	30	185	155	141
With own children under 18 years	74	38	338	15	27	74	20	141	130	115
Families with female householder	124	48	550	8	15	221	38	164	215	175
With own children under 18 years	114	46	474	8	12	189	38	154	200	166
Householder 65 years and over	149	42	243	22	63	134	34	105	133	122
Householder worked in 1989	220	113	4 509	42	60	894	61	478	531	360
With public assistance income	134	55	406	14	25	121	24	131	204	212
With Social Security income	160	38	410	35	65	211	34	169	182	151
Mean household income deficit in 1989 (dollars)	3 155	3 643	3 685	3 132	4 081	3 197	4 270	4 296	4 155	3 607
Built 1939 or earlier	135	69	928	31	59	310	64	125	198	136
Lacking complete plumbing facilities	12	2	22	—	2	24	—	7	11	6
No vehicle available	142	51	676	22	47	175	31	183	207	182
No telephone in unit	120	58	526	18	33	154	24	176	278	170
1.01 or more persons per room	19	9	320	7	6	21	5	150	90	35

Table 67. **Fuel, Occupancy, and Social Characteristics: 1990—Con.**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Geary County	Gove County	Graham County	Grant County	Gray County	Greeley County	Greenwood County	Hamilton County	Harper County	Harvey County
Occupied housing units	10 676	1 284	1 435	2 393	1 913	656	3 285	986	3 007	11 581
HOUSE HEATING FUEL										
Utility gas	8 059	815	945	2 155	1 611	498	1 920	764	2 199	8 073
Bottled, tank, or LP gas	580	358	379	135	249	127	684	162	634	1 038
Electricity	1 860	65	26	88	31	19	237	48	95	2 003
Fuel oil, kerosene, etc.	30	13	—	—	5	8	45	—	2	50
Coal or coke	—	—	—	—	—	—	—	—	—	—
Wood	121	33	83	6	12	2	380	10	74	358
Solar energy	7	—	—	—	3	—	7	—	—	37
Other fuel	—	—	2	9	—	—	12	2	3	22
No fuel used	19	—	—	—	2	—	—	—	—	—
VEHICLES AVAILABLE										
None	977	23	76	110	73	33	194	60	189	613
1	4 334	336	448	816	527	177	1 051	306	950	3 475
2	4 063	546	454	884	765	234	1 202	345	1 204	4 962
3	960	235	242	360	372	133	540	166	472	1 745
4	249	88	152	155	109	45	196	61	124	609
5 or more	93	56	63	68	67	34	102	48	68	177
YEAR HOUSEHOLDER MOVED INTO UNIT										
Owner-occupied housing units	4 853	1 023	1 102	1 656	1 385	460	2 438	698	2 203	7 925
1989 to March 1990	428	44	57	181	104	38	137	56	144	600
1985 to 1988	1 321	145	185	431	261	82	472	135	447	1 599
1980 to 1984	634	170	188	291	243	69	423	127	359	1 320
1970 to 1979	1 136	260	262	365	430	98	628	162	552	2 247
1960 to 1969	770	189	209	252	173	61	331	86	336	1 042
1959 or earlier	564	215	201	136	174	112	447	132	365	1 117
Renter-occupied housing units	5 823	261	333	737	528	196	847	288	804	3 656
1989 to March 1990	3 962	72	151	464	230	77	281	126	318	1 501
1985 to 1988	1 312	68	107	169	200	66	290	77	280	1 310
1980 to 1984	316	39	39	81	47	27	104	49	86	415
1970 to 1979	176	60	25	7	37	19	122	22	80	312
1960 to 1969	28	8	2	7	3	4	17	14	25	50
1959 or earlier	29	14	9	9	11	3	33	—	15	68
PLUMBING FACILITIES BY PERSONS PER ROOM										
Owner-occupied housing units	4 853	1 023	1 102	1 656	1 385	460	2 438	698	2 203	7 925
Lacking complete plumbing facilities	2	—	12	—	14	2	15	7	7	23
1.00 or less	2	—	8	—	14	2	9	7	7	23
1.01 or more	—	—	4	—	—	—	6	—	—	—
Renter-occupied housing units	5 823	261	333	737	528	196	847	288	804	3 656
Lacking complete plumbing facilities	—	—	6	—	—	—	8	—	10	14
1.00 or less	—	—	6	—	—	—	8	—	10	14
1.01 or more	—	—	—	—	—	—	—	—	—	—
TELEPHONE IN UNIT										
Telephone in unit	9 997	1 259	1 343	2 310	1 850	641	3 062	952	2 885	11 026
No telephone in unit	679	25	92	83	63	15	223	34	122	555
HOUSEHOLDER 65 YEARS AND OVER										
Occupied housing units	1 653	459	460	382	443	178	1 378	319	1 035	3 175
Owner occupied	1 373	419	404	320	372	156	1 149	265	848	2 417
1-person households	782	211	231	186	206	71	676	183	546	1 478
Built 1939 or earlier	408	165	202	33	170	52	753	126	474	1 047
Mean household income in 1989 (dollars)	23 899	18 390	19 323	22 292	21 505	27 528	19 314	22 248	18 303	22 431
Female householder, no husband present	697	198	190	192	203	59	566	158	486	1 328
Lacking complete plumbing facilities	—	—	8	—	—	2	12	4	—	—
No vehicle available	248	20	50	51	43	14	130	38	134	373
No telephone in unit	39	3	36	—	—	2	43	5	18	75
1-person households	32	3	18	—	—	2	29	5	7	52
HOUSEHOLDS BELOW POVERTY LEVEL										
Owner-occupied housing units	295	131	150	249	88	42	301	70	241	356
Married-couple families	95	53	58	89	26	17	124	20	75	131
With own children under 18 years	33	13	27	60	23	5	56	7	32	60
Families with female householder	80	5	3	35	6	1	39	7	28	21
With own children under 18 years	40	3	3	24	4	—	19	7	24	6
Householder 65 years and over	113	67	89	93	36	21	149	34	120	176
Householder worked in 1989	147	74	66	127	43	17	125	23	97	130
With public assistance income	32	12	23	—	4	2	23	13	12	36
With Social Security income	109	64	72	100	35	22	129	43	131	182
Mean household income deficit in 1989 (dollars)	3 840	3 500	3 372	3 543	3 460	3 587	3 092	2 968	3 750	3 438
Built 1939 or earlier	79	49	66	—	39	6	180	27	107	176
Lacking complete plumbing facilities	—	—	2	—	—	—	7	—	—	—
No vehicle available	40	9	26	32	5	—	18	10	43	21
No telephone in unit	15	5	12	—	10	2	48	4	11	14
1.01 or more persons per room	7	2	11	39	9	—	8	—	—	32
Renter-occupied housing units	1 341	34	89	137	117	26	206	65	207	753
Married-couple families	491	14	17	53	33	18	66	12	37	120
With own children under 18 years	422	14	15	40	24	12	57	12	23	92
Families with female householder	420	9	20	40	27	2	43	12	40	161
With own children under 18 years	389	9	17	40	21	—	32	12	37	154
Householder 65 years and over	104	8	31	11	22	4	52	17	83	184
Householder worked in 1989	841	22	41	103	68	22	114	35	86	321
With public assistance income	401	4	25	48	31	2	41	9	55	235
With Social Security income	163	10	38	11	35	4	68	23	99	238
Mean household income deficit in 1989 (dollars)	3 920	5 868	3 425	5 985	3 525	4 444	3 921	2 748	3 064	3 336
Built 1939 or earlier	89	9	43	29	45	7	76	26	77	168
Lacking complete plumbing facilities	—	—	—	—	—	—	—	—	6	14
No vehicle available	522	—	26	21	35	2	62	23	43	216
No telephone in unit	326	—	15	16	13	8	33	11	48	148
1.01 or more persons per room	134	7	5	5	6	5	2	—	5	38

Table 67. Fuel, Occupancy, and Social Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Haskell County	Hodgeman County	Jackson County	Jefferson County	Jewell County	Johnson County	Kearny County	Kingman County	Kiowa County	Labette County
Occupied housing units	1 372	826	4 277	5 778	1 806	136 433	1 379	3 175	1 466	9 377
HOUSE HEATING FUEL										
Utility gas	1 184	306	1 557	2 581	968	116 390	1 315	1 890	1 159	6 685
Bottled, tank, or LP gas	135	473	1 503	1 833	641	1 733	48	920	199	1 094
Electricity	50	21	404	436	63	17 469	10	196	79	851
Fuel oil, kerosene, etc.	—	18	40	79	7	126	—	5	—	7
Coal or coke	—	—	—	—	—	—	—	—	—	—
Wood	3	8	750	822	125	447	—	148	17	675
Solar energy	—	—	—	—	—	85	3	—	—	—
Other fuel	—	—	15	27	2	128	3	11	7	50
No fuel used	—	—	8	—	—	55	—	5	5	15
VEHICLES AVAILABLE										
None	33	21	273	215	88	3 876	31	96	80	775
1	401	202	1 061	1 311	471	39 001	413	796	452	3 168
2	533	329	1 536	2 244	716	66 946	548	1 308	600	3 471
3	266	157	904	1 308	290	19 964	236	607	227	1 342
4	84	74	358	525	165	5 364	98	257	90	426
5 or more	55	43	145	175	76	1 282	53	111	17	195
YEAR HOUSEHOLDER MOVED INTO UNIT										
Owner-occupied housing units	960	669	3 480	4 845	1 421	94 666	957	2 399	1 050	6 869
1989 to March 1990	64	23	280	391	60	11 126	112	150	50	570
1985 to 1988	225	98	684	1 212	199	32 777	195	415	141	1 332
1980 to 1984	166	74	553	809	249	15 128	179	465	184	1 126
1970 to 1979	219	161	1 090	1 382	310	19 487	226	505	241	1 798
1960 to 1969	150	84	471	593	238	10 018	102	327	129	826
1959 or earlier	136	229	402	458	365	6 130	143	537	305	1 217
Renter-occupied housing units	412	157	797	933	385	41 767	422	776	416	2 508
1989 to March 1990	192	38	288	373	137	20 592	200	249	166	1 165
1985 to 1988	125	57	241	335	110	16 151	144	292	150	848
1980 to 1984	37	18	129	122	72	2 929	34	115	69	287
1970 to 1979	17	11	116	45	34	1 756	27	78	9	129
1960 to 1969	32	10	9	36	7	241	13	21	3	46
1959 or earlier	9	23	14	22	25	98	4	21	19	33
PLUMBING FACILITIES BY PERSONS PER ROOM										
Owner-occupied housing units	960	669	3 480	4 845	1 421	94 666	957	2 399	1 050	6 869
Lacking complete plumbing facilities	9	4	71	59	9	63	2	—	—	53
1.00 or less	9	4	71	56	9	58	2	—	—	53
1.01 or more	—	—	—	3	—	5	—	—	—	—
Renter-occupied housing units	412	157	797	933	385	41 767	422	776	416	2 508
Lacking complete plumbing facilities	—	3	5	—	—	52	—	—	—	4
1.00 or less	—	3	—	—	—	27	—	—	—	—
1.01 or more	—	—	5	—	—	25	—	—	—	4
TELEPHONE IN UNIT										
Telephone in unit	1 289	809	4 051	5 555	1 751	135 123	1 308	2 985	1 410	8 620
No telephone in unit	83	17	226	223	55	1 310	71	190	56	757
HOUSEHOLDER 65 YEARS AND OVER										
Occupied housing units	275	271	1 181	1 376	765	21 345	318	1 121	552	2 955
Owner occupied	239	246	981	1 163	673	16 129	276	1 002	477	2 486
1-person households	128	123	567	640	348	9 344	124	468	259	1 549
Built 1939 or earlier	90	127	481	450	505	1 439	96	543	251	1 230
Mean household income in 1989 (dollars)	26 734	19 139	18 663	18 170	17 558	36 439	30 855	18 679	20 884	17 817
Female householder, no husband present	95	109	536	524	298	9 105	119	408	241	1 341
Lacking complete plumbing facilities	—	3	17	26	2	24	2	—	—	30
No vehicle available	16	21	151	167	73	2 478	22	68	46	473
No telephone in unit	10	3	44	48	11	33	3	39	—	90
1-person households	10	3	32	36	11	30	—	16	—	67
HOUSEHOLDS BELOW POVERTY LEVEL										
Owner-occupied housing units	65	55	390	279	241	1 975	58	282	92	731
Married-couple families	40	25	147	108	100	637	27	121	45	245
With own children under 18 years	14	17	61	39	35	297	14	29	18	123
Families with female householder	—	4	33	20	21	321	19	11	4	74
With own children under 18 years	—	4	16	12	12	224	15	4	2	48
Householder 65 years and over	24	25	175	149	141	805	18	168	40	433
Householder worked in 1989	35	30	182	114	116	788	32	98	52	219
With public assistance income	2	4	34	32	6	123	—	34	11	93
With Social Security income	18	17	191	148	146	660	26	157	41	417
Mean household income deficit in 1989 (dollars)	4 061	3 386	3 446	3 268	2 952	4 156	2 541	3 739	3 443	2 712
Built 1939 or earlier	23	26	164	104	138	168	7	169	65	324
Lacking complete plumbing facilities	—	—	17	14	2	5	—	—	—	13
No vehicle available	5	6	66	57	32	209	3	10	16	139
No telephone in unit	3	—	34	27	11	21	3	16	3	60
1.01 or more persons per room	3	3	5	16	2	27	3	5	2	35
Renter-occupied housing units	50	24	249	233	85	3 591	75	145	102	750
Married-couple families	29	15	82	54	16	580	31	39	33	147
With own children under 18 years	10	4	48	43	16	369	31	28	33	111
Families with female householder	11	7	35	65	6	926	17	26	35	228
With own children under 18 years	11	7	33	65	4	859	15	26	29	207
Householder 65 years and over	13	11	77	59	26	695	19	35	13	157
Householder worked in 1989	33	13	114	115	47	2 138	38	73	74	393
With public assistance income	8	9	50	98	25	699	26	37	31	279
With Social Security income	6	11	94	62	25	770	30	35	14	190
Mean household income deficit in 1989 (dollars)	5 274	4 325	3 056	3 911	3 641	3 627	4 112	4 610	4 189	4 098
Built 1939 or earlier	15	15	64	114	42	157	24	54	21	199
Lacking complete plumbing facilities	—	—	5	—	—	15	—	—	—	4
No vehicle available	12	—	80	37	13	770	12	31	23	248
No telephone in unit	15	4	55	51	26	398	25	42	20	224
1.01 or more persons per room	2	—	28	33	—	179	21	27	7	42

Table 67. Fuel, Occupancy, and Social Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Lane County	Leavenworth County	Lincoln County	Linn County	Logan County	Lyon County	McPherson County	Marion County	Marshall County	Meade County
Occupied housing units	966	19 715	1 531	3 215	1 221	13 059	10 230	4 975	4 689	1 667
HOUSE HEATING FUEL										
Utility gas	699	14 611	874	1 209	903	8 557	7 689	3 204	3 029	1 312
Bottled, tank, or LP gas	202	2 474	465	983	299	1 373	1 339	933	1 048	245
Electricity	44	1 836	82	333	11	2 418	906	352	274	64
Fuel oil, kerosene, etc.	—	84	21	19	—	45	78	30	44	—
Coal or coke	—	—	—	5	—	—	—	—	—	—
Wood	8	635	87	641	8	634	209	398	247	46
Solar energy	2	21	—	—	—	—	—	21	—	—
Other fuel	11	47	2	23	—	11	9	37	47	—
No fuel used	—	7	—	2	—	21	—	—	—	—
VEHICLES AVAILABLE										
None	59	1 332	88	187	59	958	582	239	351	44
1	252	5 426	510	868	376	4 615	2 991	1 443	1 388	500
2	387	8 229	554	1 261	436	5 266	4 401	2 017	1 958	651
3	186	3 312	287	628	196	1 619	1 592	907	673	311
4	49	991	66	176	89	432	487	268	247	121
5 or more	33	425	46	95	65	169	177	101	72	40
YEAR HOUSEHOLDER MOVED INTO UNIT										
Owner-occupied housing units	724	12 849	1 206	2 577	936	8 011	7 483	3 937	3 657	1 208
1989 to March 1990	28	1 196	96	230	63	767	543	266	206	71
1985 to 1988	124	3 836	142	597	136	2 040	1 547	726	550	185
1980 to 1984	83	1 748	145	417	165	1 463	1 288	580	514	196
1970 to 1979	177	3 096	288	585	258	1 884	2 042	967	931	257
1960 to 1969	117	1 374	215	304	149	705	1 022	582	618	217
1959 or earlier	195	1 599	320	444	165	1 152	1 041	816	838	282
Renter-occupied housing units	242	6 866	325	638	285	5 048	2 747	1 038	1 032	459
1989 to March 1990	90	3 626	87	221	107	2 964	1 206	391	312	230
1985 to 1988	99	2 219	124	248	121	1 467	941	323	339	120
1980 to 1984	25	677	48	65	31	361	339	163	149	74
1970 to 1979	14	282	44	40	17	169	209	88	142	18
1960 to 1969	6	39	8	23	9	50	13	25	51	15
1959 or earlier	8	23	14	41	—	37	39	48	39	2
PLUMBING FACILITIES BY PERSONS PER ROOM										
Owner-occupied housing units	724	12 849	1 206	2 577	936	8 011	7 483	3 937	3 657	1 208
Lacking complete plumbing facilities	—	66	7	22	3	49	55	48	56	11
1.00 or less	—	57	7	22	3	41	55	48	56	11
1.01 or more	—	9	—	—	—	8	—	—	—	—
Renter-occupied housing units	242	6 866	325	638	285	5 048	2 747	1 038	1 032	459
Lacking complete plumbing facilities	—	60	—	13	—	16	11	2	12	3
1.00 or less	—	60	—	10	—	9	11	2	12	3
1.01 or more	—	—	—	3	—	7	—	—	—	—
TELEPHONE IN UNIT										
Telephone in unit	929	18 919	1 483	2 993	1 180	12 188	9 842	4 764	4 485	1 569
No telephone in unit	37	796	48	222	41	871	388	211	204	98
HOUSEHOLDER 65 YEARS AND OVER										
Occupied housing units	296	3 620	616	1 148	385	2 879	3 043	1 932	1 764	518
Owner occupied	274	2 918	539	988	347	2 246	2 392	1 640	1 504	479
1-person households	144	1 723	305	499	194	1 356	1 454	872	900	276
Built 1939 or earlier	154	1 312	399	543	107	1 137	1 119	848	958	205
Mean household income in 1989 (dollars)	20 042	22 906	18 164	17 606	22 360	20 060	20 404	19 076	17 295	22 373
Female householder, no husband present	128	1 645	263	420	166	1 222	1 343	803	756	244
Lacking complete plumbing facilities	—	28	6	24	3	20	14	18	44	4
No vehicle available	37	716	65	117	46	465	408	198	243	34
No telephone in unit	7	90	3	21	6	59	32	45	43	11
1-person households	5	66	2	14	6	36	23	35	21	4
HOUSEHOLDS BELOW POVERTY LEVEL										
Owner-occupied housing units	95	651	190	335	97	467	387	440	490	100
Married-couple families	34	224	63	156	37	176	136	146	189	39
With own children under 18 years	14	80	28	48	21	104	94	69	94	15
Families with female householder	4	88	14	13	5	36	49	17	39	2
With own children under 18 years	2	29	5	10	—	33	36	6	17	2
Householder 65 years and over	56	291	94	169	56	254	186	262	273	60
Householder worked in 1989	51	212	83	139	53	209	167	179	184	46
With public assistance income	7	72	18	33	—	48	34	27	23	2
With Social Security income	40	325	105	189	61	248	199	248	307	52
Mean household income deficit in 1989 (dollars)	3 345	3 621	3 569	3 210	2 702	3 192	3 687	3 043	3 398	4 029
Built 1939 or earlier	38	264	128	133	32	218	227	269	313	55
Lacking complete plumbing facilities	—	16	2	16	3	2	9	6	16	—
No vehicle available	9	177	29	84	11	87	84	50	88	8
No telephone in unit	3	14	2	34	3	20	9	15	22	7
1.01 or more persons per room	2	5	2	4	5	59	11	1	15	2
Renter-occupied housing units	37	1 142	94	186	54	1 715	488	231	255	87
Married-couple families	7	192	30	44	13	132	56	83	35	44
With own children under 18 years	7	158	21	33	10	74	23	48	20	36
Families with female householder	12	452	12	49	15	470	116	28	64	16
With own children under 18 years	12	425	12	45	15	411	112	24	64	14
Householder 65 years and over	2	239	25	77	15	179	150	77	64	13
Householder worked in 1989	29	434	52	72	37	1 178	255	128	137	67
With public assistance income	10	467	15	81	11	320	69	20	63	15
With Social Security income	2	271	32	77	15	232	187	89	85	11
Mean household income deficit in 1989 (dollars)	3 244	4 475	2 936	3 901	3 234	3 663	3 257	2 831	3 431	3 421
Built 1939 or earlier	12	231	50	81	12	352	120	64	123	37
Lacking complete plumbing facilities	—	31	—	9	—	8	9	2	—	3
No vehicle available	14	473	21	47	10	308	100	51	95	14
No telephone in unit	5	379	8	49	7	431	81	37	57	10
1.01 or more persons per room	—	56	—	22	5	55	8	5	8	7

DETAILED HOUSING CHARACTERISTICS

Table 67. Fuel, Occupancy, and Social Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Miami County	Mitchell County	Montgomery County	Morris County	Morton County	Nemaha County	Neosho County	Ness County	Norton County	Osage County
Occupied housing units	8 402	2 846	15 670	2 528	1 290	3 996	6 748	1 670	2 330	5 806
HOUSE HEATING FUEL										
Utility gas	4 329	2 023	12 436	1 474	1 126	2 263	4 959	847	1 521	3 329
Bottled, tank, or LP gas	1 723	620	1 026	633	67	1 090	738	709	588	1 357
Electricity	1 397	56	1 432	197	78	336	397	56	62	508
Fuel oil, kerosene, etc.	39	10	6	20	—	53	16	8	2	14
Coal or coke	20	—	6	—	—	—	2	—	—	—
Wood	809	124	728	199	2	250	601	44	56	564
Solar energy	8	—	—	—	—	2	6	—	—	5
Other fuel	66	8	34	—	17	—	29	4	101	19
No fuel used	11	5	2	5	—	2	—	2	—	10
VEHICLES AVAILABLE										
None	564	183	1 333	133	62	275	507	64	82	350
1	2 165	731	5 572	714	382	1 070	2 247	489	789	1 417
2	3 088	1 091	5 964	1 020	561	1 775	2 474	545	902	2 200
3	1 585	601	2 013	459	176	634	1 055	359	391	1 246
4	714	153	594	154	51	182	354	164	113	370
5 or more	286	87	194	48	58	60	111	49	53	223
YEAR HOUSEHOLDER MOVED INTO UNIT										
Owner-occupied housing units	6 476	2 105	11 328	1 916	938	3 220	5 050	1 336	1 745	4 596
1989 to March 1990	566	137	964	122	76	224	362	99	102	418
1985 to 1988	1 706	356	2 217	419	185	595	889	151	356	974
1980 to 1984	922	255	1 808	298	166	461	781	221	259	784
1970 to 1979	1 674	527	2 759	445	276	742	1 412	306	490	1 422
1960 to 1969	742	426	1 412	230	112	436	734	219	221	480
1959 or earlier	866	404	2 168	402	123	762	872	340	317	518
Renter-occupied housing units	1 926	741	4 342	612	352	776	1 698	334	585	1 210
1989 to March 1990	741	241	2 155	224	177	271	733	98	171	449
1985 to 1988	769	256	1 409	236	111	242	581	130	253	492
1980 to 1984	147	140	380	84	36	100	208	25	82	151
1970 to 1979	126	54	286	38	6	80	103	52	24	53
1960 to 1969	88	34	54	23	9	33	32	2	29	40
1959 or earlier	55	16	58	7	13	50	41	27	26	25
PLUMBING FACILITIES BY PERSONS PER ROOM										
Owner-occupied housing units	6 476	2 105	11 328	1 916	938	3 220	5 050	1 336	1 745	4 596
Lacking complete plumbing facilities	63	—	72	17	2	46	25	2	2	39
1.00 or less	63	—	72	17	2	46	20	2	2	31
1.01 or more	—	—	—	—	—	—	5	—	—	8
Renter-occupied housing units	1 926	741	4 342	612	352	776	1 698	334	585	1 210
Lacking complete plumbing facilities	11	3	13	8	2	2	5	—	5	11
1.00 or less	11	3	2	8	2	2	9	—	5	9
1.01 or more	—	—	11	—	—	—	4	—	—	2
TELEPHONE IN UNIT										
Telephone in unit	8 103	2 790	14 327	2 399	1 178	3 891	6 276	1 631	2 240	5 469
No telephone in unit	299	56	1 343	129	112	105	472	39	90	337
HOUSEHOLDER 65 YEARS AND OVER										
Occupied housing units	2 204	975	4 965	908	272	1 466	2 160	665	865	1 711
Owner occupied	1 727	815	4 075	770	235	1 253	1 754	590	727	1 417
1-person households	1 090	549	2 622	409	135	712	1 114	334	407	769
Built 1939 or earlier	768	507	2 446	396	90	715	878	321	451	561
Mean household income in 1989 (dollars)	19 748	16 761	18 995	20 274	31 700	19 599	17 492	20 053	17 153	17 788
Female householder, no husband present	1 080	438	2 423	377	112	626	971	294	318	645
Lacking complete plumbing facilities	24	—	42	21	—	24	13	2	—	26
No vehicle available	403	133	767	90	21	219	277	58	63	225
No telephone in unit	46	—	111	19	6	12	59	6	10	46
1-person households	32	—	97	11	4	12	40	4	10	32
HOUSEHOLDS BELOW POVERTY LEVEL										
Owner-occupied housing units	411	216	1 276	243	90	433	538	150	200	362
Married-couple families	146	90	435	102	44	212	206	49	73	165
With own children under 18 years	87	36	231	48	27	121	75	24	40	74
Families with female householder	16	10	101	23	4	44	71	5	13	36
With own children under 18 years	5	8	55	13	4	34	36	3	13	24
Householder 65 years and over	254	98	589	143	29	202	263	88	97	180
Householder worked in 1989	139	94	411	97	48	220	181	80	54	118
With public assistance income	9	—	254	49	5	26	85	2	34	46
With Social Security income	253	105	665	112	34	209	270	80	83	193
Mean household income deficit in 1989 (dollars)	2 943	3 013	2 956	3 819	4 210	3 672	3 168	3 016	3 131	3 797
Built 1939 or earlier	155	132	731	134	25	262	310	63	131	160
Lacking complete plumbing facilities	16	—	27	2	—	15	—	—	—	4
No vehicle available	91	27	241	26	10	56	77	17	35	46
No telephone in unit	3	18	184	12	12	20	37	2	8	16
1.01 or more persons per room	10	6	27	13	6	38	2	2	—	18
Renter-occupied housing units	331	166	1 464	137	87	177	540	74	141	301
Married-couple families	88	35	262	39	29	39	130	12	20	60
With own children under 18 years	64	19	193	24	29	21	112	10	20	36
Families with female householder	78	21	459	29	22	15	146	12	29	65
With own children under 18 years	72	21	425	29	20	12	131	12	29	65
Householder 65 years and over	64	74	409	38	11	74	152	35	52	87
Householder worked in 1989	149	72	676	86	65	81	256	37	68	127
With public assistance income	107	44	489	37	9	52	185	9	38	93
With Social Security income	122	63	490	50	15	81	155	37	50	90
Mean household income deficit in 1989 (dollars)	3 607	3 547	3 565	2 772	4 107	3 342	3 727	2 811	2 739	3 596
Built 1939 or earlier	98	74	531	49	22	59	114	31	45	55
Lacking complete plumbing facilities	—	—	13	8	2	—	4	—	5	2
No vehicle available	96	45	540	30	22	62	189	13	17	111
No telephone in unit	83	14	497	29	26	18	208	17	21	109
1.01 or more persons per room	—	8	48	2	10	—	40	4	—	6

Table 67. Fuel, Occupancy, and Social Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Osborne County	Ottawa County	Pawnee County	Phillips County	Pottawatomie County	Pratt County	Rawlins County	Reno County	Republic County
Occupied housing units	2 057	2 266	2 923	2 695	5 938	3 937	1 361	24 239	2 769
HOUSE HEATING FUEL									
Utility gas	1 364	1 050	2 107	1 947	3 512	3 070	846	18 572	1 769
Bottled, tank, or LP gas	533	776	571	571	1 331	563	423	2 066	704
Electricity	49	180	171	106	570	245	28	2 798	80
Fuel oil, kerosene, etc.	10	54	16	6	28	8	35	50	16
Coal or coke	—	—	—	—	—	—	—	—	2
Wood	98	192	58	46	497	40	29	648	194
Solar energy	—	—	—	—	—	5	—	17	—
Other fuel	3	14	—	19	—	6	—	65	4
No fuel used	—	—	—	—	—	—	—	23	—
VEHICLES AVAILABLE									
None	99	132	204	100	328	177	61	1 712	173
1	640	561	849	850	1 486	1 263	364	7 911	833
2	766	973	1 273	1 009	2 392	1 619	555	9 688	1 040
3	379	370	367	501	1 235	602	223	3 542	500
4	132	173	164	147	394	229	117	990	150
5 or more	41	57	66	88	103	47	41	396	73
YEAR HOUSEHOLDER MOVED INTO UNIT									
Owner-occupied housing units	1 616	1 783	2 085	2 059	4 594	2 908	1 038	16 954	2 171
1989 to March 1990	75	112	160	122	440	178	31	1 513	127
1985 to 1988	268	396	406	321	1 096	480	178	3 265	280
1980 to 1984	198	232	249	355	799	493	156	2 596	296
1970 to 1979	435	503	468	516	1 221	848	267	4 711	599
1960 to 1969	279	221	392	316	410	331	123	2 366	357
1959 or earlier	361	319	410	429	628	578	283	2 503	512
Renter-occupied housing units	441	483	838	636	1 344	1 029	323	7 285	598
1989 to March 1990	142	179	399	253	666	398	105	3 295	136
1985 to 1988	144	142	276	218	390	338	87	2 620	248
1980 to 1984	68	69	76	76	85	146	48	742	76
1970 to 1979	46	57	39	71	149	102	46	399	84
1960 to 1969	6	13	21	6	10	22	22	117	36
1959 or earlier	35	23	27	12	44	23	15	112	18
PLUMBING FACILITIES BY PERSONS PER ROOM									
Owner-occupied housing units	1 616	1 783	2 085	2 059	4 594	2 908	1 038	16 954	2 171
Lacking complete plumbing facilities	9	17	5	13	13	1	9	36	25
1.00 or less	9	17	5	13	13	1	9	36	18
1.01 or more	—	—	—	—	—	—	—	—	7
Renter-occupied housing units	441	483	838	636	1 344	1 029	323	7 285	598
Lacking complete plumbing facilities	8	3	—	—	10	5	6	40	—
1.00 or less	8	3	—	—	10	5	6	40	—
1.01 or more	—	—	—	—	—	—	—	—	—
TELEPHONE IN UNIT									
Telephone in unit	1 975	2 130	2 798	2 572	5 734	3 786	1 330	22 740	2 675
No telephone in unit	82	136	125	123	204	151	31	1 499	94
HOUSEHOLDER 65 YEARS AND OVER									
Occupied housing units	865	741	962	939	1 572	1 230	478	6 685	1 177
Owner occupied	747	635	774	820	1 317	1 017	433	5 482	1 019
1-person households	426	383	512	458	693	561	219	3 080	597
Built 1939 or earlier	419	408	396	417	600	561	264	2 311	647
Mean household income in 1989 (dollars)	16 938	19 836	26 763	17 410	19 937	21 969	20 454	20 335	18 735
Female householder, no husband present	384	299	448	402	633	528	167	2 888	440
Lacking complete plumbing facilities	2	12	—	4	4	—	8	16	9
No vehicle available	74	95	113	73	212	111	47	930	126
No telephone in unit	7	18	12	22	10	2	6	131	44
1-person households	4	16	11	10	7	—	6	95	33
HOUSEHOLDS BELOW POVERTY LEVEL									
Owner-occupied housing units	217	106	151	253	346	212	108	1 226	227
Married-couple families	69	36	53	105	141	72	42	355	77
With own children under 18 years	35	14	33	34	87	24	25	161	52
Families with female householder	20	13	31	28	17	38	2	181	24
With own children under 18 years	3	7	21	7	5	18	2	110	22
Householder 65 years and over	143	55	46	159	155	98	64	619	125
Householder worked in 1989	79	42	83	76	156	105	53	456	119
With public assistance income	31	22	22	19	25	19	4	172	6
With Social Security income	126	63	32	167	154	97	63	583	121
Mean household income deficit in 1989 (dollars)	3 031	2 608	2 538	2 695	3 589	2 678	3 033	3 277	2 909
Built 1939 or earlier	105	69	85	113	133	78	57	546	163
Lacking complete plumbing facilities	5	—	—	2	—	—	1	12	11
No vehicle available	32	22	19	16	52	22	12	214	38
No telephone in unit	6	10	19	15	22	8	—	145	11
1.01 or more persons per room	—	4	—	4	11	1	6	42	10
Renter-occupied housing units	97	129	200	190	323	192	60	1 797	127
Married-couple families	27	17	40	22	76	34	18	258	26
With own children under 18 years	25	8	35	16	41	33	18	198	15
Families with female householder	13	35	33	28	57	44	17	527	18
With own children under 18 years	13	31	33	23	54	44	17	527	18
Householder 65 years and over	35	49	49	74	104	60	9	289	42
Householder worked in 1989	44	55	110	82	157	120	46	1 002	66
With public assistance income	33	27	57	56	77	33	9	491	27
With Social Security income	38	52	37	87	117	75	10	391	42
Mean household income deficit in 1989 (dollars)	3 197	3 193	3 661	2 826	3 337	3 185	3 615	3 763	3 099
Built 1939 or earlier	26	55	70	73	113	50	22	576	39
Lacking complete plumbing facilities	3	3	—	—	8	5	—	12	—
No vehicle available	24	32	67	61	84	39	7	554	45
No telephone in unit	14	36	25	47	29	38	7	548	16
1.01 or more persons per room	10	5	11	5	16	7	7	78	—

DETAILED HOUSING CHARACTERISTICS

Table 67. Fuel, Occupancy, and Social Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Rice County	Riley County	Rooks County	Rush County	Russell County	Saline County	Scott County	Sedgwick County	Seward County
Occupied housing units	4 165	21 280	2 444	1 642	3 371	19 826	2 022	156 571	6 614
HOUSE HEATING FUEL									
Utility gas	3 288	13 959	1 877	1 244	2 604	15 079	1 800	123 003	5 856
Bottled, tank, or LP gas	579	1 540	409	364	546	1 436	124	4 903	271
Electricity	151	5 149	83	15	151	2 908	90	26 865	455
Fuel oil, kerosene, etc.	17	110	2	—	6	52	—	91	—
Coal or coke	2	—	3	2	—	—	—	—	—
Wood	128	382	63	16	58	291	8	1 166	32
Solar energy	—	18	—	—	—	13	—	62	—
Other fuel	—	86	—	1	6	27	—	324	—
No fuel used	—	36	7	—	—	20	—	157	—
VEHICLES AVAILABLE									
None	184	999	129	79	186	1 369	97	10 839	417
1	1 350	8 073	745	463	1 168	6 771	569	53 379	2 342
2	1 686	8 575	981	611	1 229	8 120	880	64 000	2 727
3	611	2 646	394	303	588	2 566	329	20 727	815
4	256	746	120	113	157	703	85	5 694	214
5 or more	78	241	75	73	43	297	62	1 932	99
YEAR HOUSEHOLDER MOVED INTO UNIT									
Owner-occupied housing units	3 130	9 391	1 896	1 330	2 556	13 216	1 495	99 750	4 271
1989 to March 1990	227	1 144	112	78	147	1 264	83	9 912	420
1985 to 1988	481	2 653	271	203	285	3 202	262	26 212	1 247
1980 to 1984	504	1 618	281	206	374	2 234	286	16 852	686
1970 to 1979	842	2 273	533	278	735	3 324	470	21 495	967
1960 to 1969	487	898	304	213	351	1 565	250	11 823	477
1959 or earlier	589	805	395	352	664	1 627	144	13 456	474
Renter-occupied housing units	1 035	11 889	548	312	815	6 610	527	56 821	2 343
1989 to March 1990	453	7 568	228	117	350	3 088	273	29 118	1 415
1985 to 1988	343	3 554	190	126	226	2 363	161	19 128	665
1980 to 1984	113	484	51	30	105	696	16	5 005	176
1970 to 1979	92	250	50	17	85	357	57	2 527	60
1960 to 1969	19	21	20	7	22	75	6	658	20
1959 or earlier	15	12	9	15	27	31	14	385	7
PLUMBING FACILITIES BY PERSONS PER ROOM									
Owner-occupied housing units	3 130	9 391	1 896	1 330	2 556	13 216	1 495	99 750	4 271
Lacking complete plumbing facilities	7	17	10	13	24	—	—	131	—
1.00 or less	5	17	10	13	24	—	—	116	—
1.01 or more	2	—	—	—	—	—	—	15	—
Renter-occupied housing units	1 035	11 889	548	312	815	6 610	527	56 821	2 343
Lacking complete plumbing facilities	2	59	1	1	11	6	—	187	—
1.00 or less	2	59	—	—	11	6	—	149	—
1.01 or more	—	—	—	—	—	—	—	38	—
TELEPHONE IN UNIT									
Telephone in unit	3 909	20 622	2 358	1 582	3 178	18 914	1 956	149 343	5 912
No telephone in unit	256	658	86	60	193	912	66	7 228	702
HOUSEHOLDER 65 YEARS AND OVER									
Occupied housing units	1 392	2 789	922	584	1 285	4 533	448	31 257	1 286
Owner occupied	1 197	2 288	814	543	1 084	3 617	376	24 505	1 087
1-person households	626	1 277	475	284	677	2 333	205	14 527	632
Built 1939 or earlier	602	605	360	277	498	1 373	81	5 443	291
Mean household income in 1989 (dollars)	19 211	26 156	17 877	16 058	17 373	22 024	17 657	26 062	21 115
Female householder, no husband present	538	1 292	398	244	625	2 087	185	14 132	567
Lacking complete plumbing facilities	6	8	3	2	7	—	—	49	—
No vehicle available	120	309	105	63	112	712	56	4 513	131
No telephone in unit	20	45	11	9	33	63	5	459	31
1-person households	6	36	7	5	28	49	5	300	21
HOUSEHOLDS BELOW POVERTY LEVEL									
Owner-occupied housing units	344	614	237	169	299	918	128	5 155	391
Married-couple families	157	204	99	51	89	252	73	1 366	135
With own children under 18 years	93	109	24	16	38	128	26	639	91
Families with female householder	35	80	28	12	30	176	13	1 003	70
With own children under 18 years	22	70	22	10	4	128	—	658	45
Householder 65 years and over	153	175	141	87	191	489	46	2 118	152
Householder worked in 1989	180	332	98	80	102	377	42	1 983	194
With public assistance income	71	49	22	30	27	132	20	801	54
With Social Security income	164	174	132	79	168	497	58	2 188	142
Mean household income deficit in 1989 (dollars)	3 391	3 396	3 071	3 179	2 862	3 171	3 535	3 509	3 646
Built 1939 or earlier	155	104	104	91	116	430	38	1 049	45
Lacking complete plumbing facilities	6	3	—	2	4	—	—	29	—
No vehicle available	35	28	22	34	22	174	11	763	53
No telephone in unit	21	33	6	8	21	22	—	402	47
1.01 or more persons per room	14	33	2	—	—	17	6	286	32
Renter-occupied housing units	296	4 200	171	80	257	1 509	73	12 265	520
Married-couple families	97	830	39	14	46	278	—	1 902	130
With own children under 18 years	85	590	25	8	24	218	—	1 526	113
Families with female householder	81	457	36	22	68	410	9	4 336	236
With own children under 18 years	78	384	36	22	68	391	9	4 027	233
Householder 65 years and over	69	96	56	19	80	251	20	1 353	24
Householder worked in 1989	132	3 418	77	47	136	830	43	6 422	307
With public assistance income	92	332	30	22	45	417	26	4 388	222
With Social Security income	88	255	62	27	83	365	20	1 911	58
Mean household income deficit in 1989 (dollars)	4 457	3 774	3 531	3 334	4 053	3 813	2 604	4 375	4 872
Built 1939 or earlier	104	668	70	37	81	465	28	1 941	87
Lacking complete plumbing facilities	2	45	1	1	11	—	—	111	—
No vehicle available	46	447	38	14	58	422	41	4 183	198
No telephone in unit	61	273	26	18	32	429	29	3 040	208
1.01 or more persons per room	18	355	9	4	21	93	—	1 654	133

Table 67. Fuel, Occupancy, and Social Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Shawnee County	Sheridan County	Sherman County	Smith County	Stafford County	Stanton County	Stevens County	Sumner County	Thomas County
Occupied housing units	63 768	1 171	2 733	2 165	2 203	831	1 885	9 689	3 124
HOUSE HEATING FUEL									
Utility gas	49 986	750	2 479	1 377	1 540	758	1 804	6 449	2 711
Bottled, tank, or LP gas	2 340	350	172	515	464	42	13	1 833	233
Electricity	10 016	7	55	121	83	28	54	859	142
Fuel oil, kerosene, etc.	210	—	10	10	34	—	—	32	—
Coal or coke	—	—	—	—	—	—	—	—	—
Wood	959	60	4	136	69	—	14	474	9
Solar energy	33	—	—	—	2	—	—	12	13
Other fuel	163	4	13	—	9	3	—	30	16
No fuel used	61	—	—	6	2	—	—	—	—
VEHICLES AVAILABLE									
None	4 952	46	162	120	85	22	74	509	104
1	21 600	274	930	641	691	262	571	2 498	994
2	25 095	437	1 057	782	884	337	838	3 743	1 276
3	8 556	279	361	371	374	125	242	2 061	444
4	2 690	77	145	163	121	53	93	585	214
5 or more	875	58	78	88	48	32	67	293	92
YEAR HOUSEHOLDER MOVED INTO UNIT									
Owner-occupied housing units	42 450	932	1 905	1 724	1 667	537	1 397	7 420	2 130
1989 to March 1990	3 983	83	98	110	116	56	97	622	197
1985 to 1988	10 860	125	280	243	282	96	316	1 614	404
1980 to 1984	7 281	136	296	229	294	76	203	1 158	339
1970 to 1979	10 107	264	565	482	341	157	356	2 022	510
1960 to 1969	5 462	131	343	314	257	65	191	704	355
1959 or earlier	4 757	193	323	346	377	87	234	1 300	325
Renter-occupied housing units	21 318	239	828	441	536	294	488	2 269	994
1989 to March 1990	10 228	98	364	124	258	138	201	797	517
1985 to 1988	7 363	71	272	173	162	73	181	869	315
1980 to 1984	2 221	46	101	72	55	39	52	335	94
1970 to 1979	1 149	16	55	60	36	18	40	177	46
1960 to 1969	280	6	17	3	4	6	14	39	16
1959 or earlier	77	2	19	9	21	20	—	52	6
PLUMBING FACILITIES BY PERSONS PER ROOM									
Owner-occupied housing units	42 450	932	1 905	1 724	1 667	537	1 397	7 420	2 130
Lacking complete plumbing facilities	87	14	—	26	5	4	10	46	4
1.00 or less	87	14	—	26	2	4	10	46	4
1.01 or more	—	—	—	—	3	—	—	—	—
Renter-occupied housing units	21 318	239	828	441	536	294	488	2 269	994
Lacking complete plumbing facilities	72	6	—	3	7	—	7	8	—
1.00 or less	56	6	—	3	7	—	7	8	—
1.01 or more	16	—	—	—	—	—	—	—	—
TELEPHONE IN UNIT									
Telephone in unit	61 613	1 135	2 614	2 089	2 084	779	1 810	9 280	3 005
No telephone in unit	2 155	36	119	76	119	52	75	409	119
HOUSEHOLDER 65 YEARS AND OVER									
Occupied housing units	13 998	342	756	897	848	147	584	2 676	834
Owner occupied	10 470	307	632	783	771	132	510	2 216	745
1-person households	6 753	170	384	445	424	67	288	1 331	364
Built 1939 or earlier	3 667	115	311	462	445	48	211	1 078	243
Mean household income in 1989 (dollars)	24 774	19 375	18 691	17 564	18 674	29 987	26 460	19 998	19 395
Female householder, no husband present	6 440	135	291	364	371	62	246	1 238	330
Lacking complete plumbing facilities	30	14	—	17	4	2	8	17	4
No vehicle available	2 595	42	61	92	52	9	48	413	27
No telephone in unit	136	12	7	12	14	—	23	44	22
1-person households	122	12	7	12	7	—	23	23	7
HOUSEHOLDS BELOW POVERTY LEVEL									
Owner-occupied housing units	1 969	150	206	203	198	64	151	522	215
Married-couple families	488	102	142	92	70	26	41	169	111
With own children under 18 years	221	48	42	45	22	17	28	84	62
Families with female householder	372	2	29	—	11	2	8	43	24
With own children under 18 years	223	—	22	—	6	2	8	31	10
Householder 65 years and over	869	55	84	115	120	30	67	262	117
Householder worked in 1989	624	112	81	76	99	33	68	216	89
With public assistance income	270	7	46	17	22	2	33	45	22
With Social Security income	1 024	56	91	108	129	24	62	265	102
Mean household income deficit in 1989 (dollars)	3 098	3 583	3 889	3 383	2 617	3 529	3 403	3 106	4 014
Built 1939 or earlier	741	63	61	146	108	14	64	193	72
Lacking complete plumbing facilities	20	—	—	9	5	—	—	9	2
No vehicle available	428	5	25	28	17	2	26	83	14
No telephone in unit	144	4	9	21	12	3	15	42	10
1.01 or more persons per room	48	7	18	—	10	3	4	14	2
Renter-occupied housing units	4 355	55	240	143	134	53	108	413	266
Married-couple families	683	21	56	27	37	22	37	112	33
With own children under 18 years	525	21	56	22	35	20	34	89	28
Families with female householder	1 544	—	54	23	28	8	26	91	25
With own children under 18 years	1 417	—	54	19	25	8	18	86	25
Householder 65 years and over	660	18	38	60	21	7	26	129	44
Householder worked in 1989	2 192	32	149	64	84	32	68	154	164
With public assistance income	1 685	3	47	48	36	4	17	149	53
With Social Security income	905	21	51	66	32	7	26	151	53
Mean household income deficit in 1989 (dollars)	4 034	3 373	4 227	3 066	4 593	4 911	4 044	3 261	3 346
Built 1939 or earlier	1 010	24	79	64	81	13	74	127	45
Lacking complete plumbing facilities	5	6	—	3	2	—	—	—	—
No vehicle available	1 669	17	48	33	17	5	17	121	25
No telephone in unit	900	6	47	10	30	12	20	82	64
1.01 or more persons per room	398	—	26	—	6	8	15	10	6

Table 67. Fuel, Occupancy, and Social Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Trego County	Wabaunsee County	Wallace County	Washington County	Wichita County	Wilson County	Woodson County	Wyandotte County
Occupied housing units	1 464	2 482	677	2 862	996	4 194	1 699	61 514
HOUSE HEATING FUEL								
Utility gas	999	967	408	1 843	810	2 845	928	54 273
Bottled, tank, or LP gas	331	922	242	609	113	641	418	779
Electricity	80	238	5	103	71	246	159	5 753
Fuel oil, kerosene, etc.	10	37	9	24	—	19	—	60
Coal or coke	—	—	—	—	—	—	—	—
Wood	28	300	13	271	2	421	192	498
Solar energy	—	—	—	—	—	8	—	14
Other fuel	16	18	—	10	—	8	—	82
No fuel used	—	—	—	2	—	6	2	55
VEHICLES AVAILABLE								
None	66	81	47	205	59	321	106	8 092
1	376	570	154	774	227	1 253	477	23 215
2	585	995	202	1 144	384	1 624	700	21 123
3	233	585	121	543	218	656	264	6 745
4	155	191	80	137	72	189	122	1 846
5 or more	49	60	73	59	36	151	30	493
YEAR HOUSEHOLDER MOVED INTO UNIT								
Owner-occupied housing units	1 153	2 005	501	2 241	703	3 257	1 325	38 714
1989 to March 1990	48	126	37	125	58	309	100	3 092
1985 to 1988	195	443	56	300	122	633	239	7 404
1980 to 1984	147	274	65	339	124	478	263	5 408
1970 to 1979	293	563	172	623	206	906	284	9 349
1960 to 1969	162	256	56	323	87	381	147	5 899
1959 or earlier	308	343	115	531	106	550	292	7 562
Renter-occupied housing units	311	477	176	621	293	937	374	22 800
1989 to March 1990	116	134	66	199	110	347	142	9 789
1985 to 1988	132	204	58	173	86	360	159	7 909
1980 to 1984	29	48	35	100	47	143	49	2 681
1970 to 1979	19	31	15	85	27	36	7	1 779
1960 to 1969	3	47	—	17	3	31	6	361
1959 or earlier	12	13	2	47	20	20	11	281
PLUMBING FACILITIES BY PERSONS PER ROOM								
Owner-occupied housing units	1 153	2 005	501	2 241	703	3 257	1 325	38 714
Lacking complete plumbing facilities	5	19	—	49	8	26	41	71
1.00 or less	5	19	—	41	8	26	41	64
1.01 or more	—	—	—	8	—	—	—	7
Renter-occupied housing units	311	477	176	621	293	937	374	22 800
Lacking complete plumbing facilities	—	9	—	17	—	10	3	73
1.00 or less	—	9	—	17	—	10	3	54
1.01 or more	—	—	—	—	—	—	—	19
TELEPHONE IN UNIT								
Telephone in unit	1 413	2 387	658	2 770	971	3 868	1 604	58 062
No telephone in unit	51	95	19	92	25	326	95	3 452
HOUSEHOLDER 65 YEARS AND OVER								
Occupied housing units	534	725	213	1 198	307	1 425	745	14 916
Owner occupied	456	608	197	1 032	250	1 250	631	11 438
1-person households	236	333	98	583	122	652	362	7 328
Built 1939 or earlier	201	367	87	643	70	723	377	4 865
Mean household income in 1989 (dollars)	19 072	21 618	21 217	17 505	25 486	17 176	15 956	19 191
Female householder, no husband present	238	284	91	465	112	547	296	7 153
Lacking complete plumbing facilities	2	11	—	10	8	6	38	27
No vehicle available	54	58	33	153	24	204	86	3 758
No telephone in unit	15	18	2	22	2	16	25	302
1-person households	12	16	2	21	—	16	21	226
HOUSEHOLDS BELOW POVERTY LEVEL								
Owner-occupied housing units	146	161	71	340	49	427	138	3 386
Married-couple families	59	65	49	162	18	166	58	1 096
With own children under 18 years	18	29	33	60	2	70	15	403
Families with female householder	20	11	2	8	2	57	7	661
With own children under 18 years	2	7	2	6	—	38	4	375
Householder 65 years and over	81	88	22	165	22	189	80	1 565
Householder worked in 1989	51	51	45	183	16	169	31	1 051
With public assistance income	5	20	2	25	4	85	21	502
With Social Security income	72	95	27	168	38	187	92	1 482
Mean household income deficit in 1989 (dollars)	4 237	3 221	3 461	3 132	2 467	3 301	2 556	3 803
Built 1939 or earlier	56	101	15	233	14	246	62	1 386
Lacking complete plumbing facilities	2	2	—	23	—	15	6	25
No vehicle available	7	16	4	63	3	65	12	859
No telephone in unit	8	5	6	17	—	27	9	234
1.01 or more persons per room	—	4	5	8	4	22	11	203
Renter-occupied housing units	73	88	49	151	65	365	76	6 670
Married-couple families	19	23	21	24	19	107	19	998
With own children under 18 years	17	22	17	18	19	90	12	776
Families with female householder	8	11	8	22	20	43	17	2 947
With own children under 18 years	5	11	6	22	17	36	15	2 631
Householder 65 years and over	30	30	10	73	15	87	30	1 124
Householder worked in 1989	26	41	28	60	35	135	30	2 747
With public assistance income	13	21	15	37	18	110	20	2 767
With Social Security income	37	42	11	81	20	122	30	1 430
Mean household income deficit in 1989 (dollars)	2 966	1 983	3 154	2 663	5 537	3 602	3 428	4 776
Built 1939 or earlier	10	27	18	56	10	115	25	1 196
Lacking complete plumbing facilities	—	9	—	5	—	8	3	39
No vehicle available	24	18	16	51	21	125	23	3 129
No telephone in unit	14	22	9	20	6	161	20	1 258
1.01 or more persons per room	—	6	4	6	11	18	4	841

Table 68. Financial Characteristics: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Allen County	Anderson County	Atchison County	Barber County	Barton County	Bourbon County	Brown County	Butler County	Chase County	Chautauqua County
HOUSEHOLD INCOME IN 1989										
Occupied housing units -----	5 705	3 067	6 129	2 358	11 561	5 897	4 347	18 488	1 214	1 835
Median income (dollars) -----	20 937	21 616	22 353	21 043	23 174	20 452	20 184	30 552	19 865	17 011
Owner occupied -----	4 282	2 388	4 482	1 772	8 357	4 352	3 070	13 931	918	1 466
Median income (dollars) -----	24 111	24 003	26 112	21 667	26 374	23 303	23 277	35 249	21 747	17 533
Renter occupied -----	1 423	679	1 647	586	3 204	1 545	1 277	4 557	296	369
Median income (dollars) -----	10 976	12 691	12 425	19 138	16 737	11 891	13 419	20 211	12 442	13 348
Specified owner-occupied housing units -----	3 031	1 362	3 354	1 317	6 581	2 948	2 245	9 922	540	873
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS										
With a mortgage -----	1 319	591	1 608	449	3 327	1 276	896	6 116	228	238
Less than \$200 -----	9	11	32	18	55	12	47	14	8	4
\$200 to \$299 -----	263	158	143	58	360	154	151	162	35	74
\$300 to \$399 -----	327	162	414	82	574	295	196	599	66	34
\$400 to \$499 -----	264	67	426	92	586	308	183	863	52	74
\$500 to \$599 -----	197	57	275	61	630	177	138	958	37	19
\$600 to \$699 -----	93	57	116	54	415	83	90	818	6	16
\$700 to \$799 -----	58	46	81	33	338	68	26	773	10	7
\$800 to \$899 -----	46	13	65	18	132	70	41	709	7	—
\$900 to \$999 -----	23	—	31	8	76	60	18	469	—	3
\$1,000 to \$1,249 -----	25	15	12	17	115	49	6	465	4	5
\$1,250 to \$1,499 -----	6	—	13	3	39	—	—	205	3	2
\$1,500 to \$1,999 -----	—	5	—	5	7	—	—	55	—	—
\$2,000 or more -----	8	—	—	—	—	—	—	26	—	—
Median (dollars) -----	420	376	443	466	514	454	425	656	413	410
Mean (dollars) -----	475	455	484	522	542	513	452	696	454	428
Not mortgaged -----	1 712	771	1 746	868	3 254	1 672	1 349	3 806	312	635
Less than \$100 -----	140	100	116	62	257	127	156	158	69	84
\$100 to \$199 -----	1 109	450	980	517	1 952	870	926	1 843	182	386
\$200 to \$299 -----	376	203	586	230	873	518	216	1 420	46	134
\$300 to \$399 -----	59	11	49	50	110	123	32	298	9	31
\$400 to \$499 -----	26	7	13	4	34	24	12	67	4	—
\$500 or more -----	2	—	2	5	28	10	7	20	2	—
Median (dollars) -----	159	156	181	169	171	184	154	196	152	159
Mean (dollars) -----	172	170	187	184	180	199	165	206	159	170
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989										
With a mortgage -----	1 319	591	1 608	449	3 327	1 276	896	6 116	228	238
Less than 10 percent -----	154	41	166	46	304	58	101	418	31	14
10 to 14 percent -----	322	134	340	73	585	235	312	1 200	34	51
15 to 19 percent -----	355	218	423	90	931	302	172	1 666	51	48
20 to 24 percent -----	231	83	317	96	626	221	97	1 212	54	29
25 to 29 percent -----	63	29	120	40	277	155	76	650	29	13
30 to 34 percent -----	78	13	61	23	164	63	40	291	6	15
35 percent or more -----	109	73	176	76	434	240	85	665	20	63
Not computed -----	7	—	5	5	6	2	13	14	3	5
Median -----	17.5	17.8	18.5	20.7	19.1	21.0	15.8	19.3	19.7	20.6
Not mortgaged -----	1 712	771	1 746	868	3 254	1 672	1 349	3 806	312	635
Less than 10 percent -----	734	291	841	324	1 535	629	712	1 743	148	187
10 to 14 percent -----	396	212	453	211	686	395	241	821	57	170
15 to 19 percent -----	195	94	119	121	380	171	144	421	50	83
20 to 24 percent -----	129	54	116	69	224	116	85	243	19	56
25 to 29 percent -----	73	26	61	45	135	105	43	165	10	47
30 to 34 percent -----	71	18	19	19	57	69	40	97	5	21
35 percent or more -----	95	65	122	68	204	169	79	288	19	54
Not computed -----	19	11	15	11	33	18	5	28	4	17
Median -----	11.4	12.1	10.3	12.5	10.6	12.5	10.0	10.9	10.5	13.6
Specified renter-occupied housing units -----	1 293	580	1 558	478	3 101	1 381	1 092	4 057	190	310
GROSS RENT										
Less than \$100 -----	56	26	83	17	59	33	66	64	13	27
\$100 to \$149 -----	136	73	160	32	186	172	127	288	21	27
\$150 to \$199 -----	170	37	163	53	276	183	137	197	12	35
\$200 to \$249 -----	228	110	169	70	412	182	208	320	36	22
\$250 to \$299 -----	194	109	206	73	531	196	158	508	22	37
\$300 to \$349 -----	133	77	255	79	516	179	121	524	38	37
\$350 to \$399 -----	69	37	181	45	352	117	114	582	13	27
\$400 to \$449 -----	104	33	105	29	281	88	18	411	2	13
\$450 to \$499 -----	60	18	61	3	123	34	29	379	—	3
\$500 to \$549 -----	15	—	30	14	51	25	2	207	—	10
\$550 to \$599 -----	14	—	10	—	39	30	12	109	—	3
\$600 to \$649 -----	1	—	12	3	48	—	—	91	—	—
\$650 to \$699 -----	3	—	6	2	15	5	—	68	—	—
\$700 to \$749 -----	—	—	—	—	—	6	—	33	—	—
\$750 to \$999 -----	—	—	—	—	—	—	—	52	3	—
\$1,000 or more -----	3	—	—	—	5	—	—	7	—	—
No cash rent -----	107	60	117	58	185	131	100	217	30	69
Median (dollars) -----	251	255	280	271	299	264	240	352	245	262
Mean (dollars) -----	269	257	280	278	310	275	246	360	251	262

Table 68. **Financial Characteristics: 1990—Con.**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Cherokee County	Cheyenne County	Clark County	Clay County	Cloud County	Coffey County	Comanche County	Cowley County	Crawford County	Decatur County
HOUSEHOLD INCOME IN 1989										
Occupied housing units -----	8 396	1 389	1 006	3 641	4 483	3 311	950	14 047	14 606	1 651
Median income (dollars) -----	18 640	21 671	24 308	21 439	20 807	23 618	19 661	24 574	19 214	20 035
Owner occupied -----	6 421	1 050	758	2 674	3 247	2 559	682	10 002	9 861	1 240
Median income (dollars) -----	20 735	23 056	26 053	23 726	23 795	25 774	22 766	28 853	24 209	21 348
Renter occupied -----	1 975	339	248	967	1 236	752	268	4 045	4 745	411
Median income (dollars) -----	11 518	16 845	18 929	15 497	14 828	18 000	15 192	17 171	10 992	14 883
Specified owner-occupied housing units -----	4 335	662	536	2 068	2 454	1 532	506	7 448	7 998	845
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS										
With a mortgage -----	1 788	153	164	818	822	760	156	3 916	3 336	277
Less than \$200 -----	91	12	6	31	11	12	6	44	77	11
\$200 to \$299 -----	410	36	33	106	145	70	26	197	425	44
\$300 to \$399 -----	525	34	41	197	203	120	44	707	683	76
\$400 to \$499 -----	263	24	28	213	173	204	30	825	718	51
\$500 to \$599 -----	224	11	25	101	118	119	25	761	479	38
\$600 to \$699 -----	143	9	19	70	83	54	6	417	244	25
\$700 to \$799 -----	63	8	2	13	33	64	6	241	260	14
\$800 to \$899 -----	17	3	—	49	29	69	10	318	184	8
\$900 to \$999 -----	27	2	7	8	7	21	3	146	119	2
\$1,000 to \$1,249 -----	13	12	—	18	17	21	—	198	91	8
\$1,250 to \$1,499 -----	12	—	—	—	—	2	—	29	28	—
\$1,500 to \$1,999 -----	—	2	3	12	3	—	—	33	28	—
\$2,000 or more -----	—	—	—	—	—	—	—	—	—	—
Median (dollars) -----	377	389	407	433	423	485	405	522	464	420
Mean (dollars) -----	419	476	456	491	469	545	453	576	525	462
Not mortgaged -----	2 547	509	372	1 250	1 632	772	350	3 532	4 662	568
Less than \$100 -----	408	36	35	154	132	93	51	245	263	49
\$100 to \$199 -----	1 767	323	222	830	1 069	483	242	1 885	2 930	390
\$200 to \$299 -----	315	119	98	213	365	177	49	1 133	1 159	116
\$300 to \$399 -----	36	30	15	37	40	15	8	198	232	10
\$400 to \$499 -----	5	1	2	8	26	2	—	49	41	—
\$500 or more -----	16	—	—	8	—	2	—	22	37	3
Median (dollars) -----	144	171	169	162	163	154	142	183	172	157
Mean (dollars) -----	152	179	176	167	172	164	151	194	184	165
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989										
With a mortgage -----	1 788	153	164	818	822	760	156	3 916	3 336	277
Less than 10 percent -----	188	29	16	53	42	46	19	339	260	22
10 to 14 percent -----	378	36	62	163	242	153	48	810	638	51
15 to 19 percent -----	426	17	35	158	293	215	30	982	922	83
20 to 24 percent -----	242	30	10	222	104	151	23	729	604	54
25 to 29 percent -----	152	18	20	83	46	70	11	416	350	30
30 to 34 percent -----	96	2	5	39	17	52	13	139	160	18
35 percent or more -----	306	21	15	94	75	68	12	456	402	19
Not computed -----	—	—	1	6	3	5	—	45	—	—
Median -----	18.8	18.4	15.5	20.7	17.1	19.2	16.8	19.0	19.2	18.9
Not mortgaged -----	2 547	509	372	1 250	1 632	772	350	3 532	4 662	568
Less than 10 percent -----	1 135	224	196	563	748	362	190	1 503	1 935	210
10 to 14 percent -----	583	122	52	286	341	170	56	804	971	110
15 to 19 percent -----	318	49	33	197	226	103	30	436	652	65
20 to 24 percent -----	175	23	43	95	71	24	28	224	350	64
25 to 29 percent -----	125	24	19	43	51	23	6	103	240	46
30 to 34 percent -----	57	16	11	26	50	34	3	84	131	8
35 percent or more -----	117	47	18	31	135	54	32	319	347	61
Not computed -----	37	4	—	9	10	2	5	59	36	4
Median -----	11.0	11.2	10.0	11.0	10.9	10.7	10.0	11.5	11.9	13.3
Specified renter-occupied housing units -----	1 781	267	195	811	1 131	653	186	3 786	4 558	326
GROSS RENT										
Less than \$100 -----	46	6	8	24	42	11	9	79	118	12
\$100 to \$149 -----	125	50	16	86	152	26	8	170	323	44
\$150 to \$199 -----	197	31	15	145	172	68	32	378	480	45
\$200 to \$249 -----	356	44	28	181	240	91	51	421	606	46
\$250 to \$299 -----	331	24	21	117	175	129	20	479	640	44
\$300 to \$349 -----	233	24	45	69	68	119	27	590	653	42
\$350 to \$399 -----	152	17	15	51	106	56	7	535	670	41
\$400 to \$449 -----	90	4	3	26	24	49	—	308	444	7
\$450 to \$499 -----	32	7	11	28	18	18	—	304	182	9
\$500 to \$549 -----	7	4	—	7	—	13	—	128	98	—
\$550 to \$599 -----	—	6	—	—	22	5	—	63	38	—
\$600 to \$649 -----	5	—	—	2	2	—	—	21	28	3
\$650 to \$699 -----	—	—	4	—	—	1	—	17	6	—
\$700 to \$749 -----	—	—	—	—	—	—	—	23	16	—
\$750 to \$999 -----	9	—	—	—	—	—	—	23	11	—
\$1,000 or more -----	—	—	—	—	—	—	—	6	—	—
No cash rent -----	198	50	29	75	110	67	32	241	245	33
Median (dollars) -----	259	216	286	235	230	288	234	324	299	249
Mean (dollars) -----	267	243	278	245	243	292	232	326	301	255

Table 68. **Financial Characteristics: 1990—Con.**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Dickinson County	Doniphan County	Douglas County	Edwards County	Elk County	Ellis County	Ellsworth County	Finney County	Ford County	Franklin County
HOUSEHOLD INCOME IN 1989										
Occupied housing units	7 542	3 074	30 138	1 585	1 436	10 096	2 522	10 836	9 872	8 308
Median income (dollars)	22 391	21 800	24 622	21 745	17 083	22 642	19 717	27 670	25 154	24 041
Owner occupied	5 544	2 318	15 821	1 193	1 149	6 501	1 952	6 665	6 407	6 037
Median income (dollars)	24 829	23 704	37 994	23 338	19 417	30 385	21 714	33 018	31 638	27 840
Renter occupied	1 998	756	14 317	392	287	3 595	570	4 171	3 465	2 271
Median income (dollars)	16 120	15 000	12 940	18 696	8 303	13 217	13 145	21 324	17 306	15 713
Specified owner-occupied housing units	4 015	1 450	11 967	895	672	5 413	1 469	5 074	4 903	3 833
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS										
With a mortgage	1 886	585	8 737	306	176	3 059	516	3 484	2 921	2 028
Less than \$200	12	26	35	10	14	22	39	24	15	28
\$200 to \$299	168	85	191	71	45	129	53	151	121	148
\$300 to \$399	487	138	576	72	49	405	120	351	400	391
\$400 to \$499	371	142	1 145	71	27	632	103	528	539	435
\$500 to \$599	316	90	1 359	24	13	483	84	741	568	353
\$600 to \$699	158	41	1 406	23	16	449	47	593	419	286
\$700 to \$799	164	35	1 075	15	4	322	21	384	330	136
\$800 to \$899	109	12	933	4	7	210	18	261	180	122
\$900 to \$999	53	12	625	4	1	190	21	99	147	61
\$1,000 to \$1,249	36	2	732	9	—	120	8	227	97	48
\$1,250 to \$1,499	10	2	313	—	—	34	2	82	46	17
\$1,500 to \$1,999	—	—	238	—	—	31	—	38	40	3
\$2,000 or more	2	—	109	3	—	32	—	5	19	—
Median (dollars)	472	424	673	400	340	574	437	594	564	503
Mean (dollars)	521	455	745	459	397	628	475	640	624	541
Not mortgaged	2 129	865	3 230	589	496	2 354	953	1 590	1 982	1 805
Less than \$100	144	104	91	73	96	187	56	38	55	117
\$100 to \$199	1 419	500	1 299	412	300	1 145	632	792	864	1 044
\$200 to \$299	498	226	1 439	89	77	822	233	492	793	533
\$300 to \$399	50	29	264	15	17	158	30	193	211	88
\$400 to \$499	7	—	80	—	3	27	—	50	33	19
\$500 or more	11	6	57	—	3	15	2	25	26	4
Median (dollars)	162	172	214	149	146	189	169	197	206	177
Mean (dollars)	171	177	227	156	158	196	175	219	215	186
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989										
With a mortgage	1 886	585	8 737	306	176	3 059	516	3 484	2 921	2 028
Less than 10 percent	204	68	719	48	17	198	36	305	253	125
10 to 14 percent	403	144	1 681	74	24	532	159	716	503	372
15 to 19 percent	376	139	1 996	65	50	806	110	835	774	623
20 to 24 percent	299	74	1 760	43	43	641	82	620	530	399
25 to 29 percent	187	56	1 126	16	9	281	40	415	321	196
30 to 34 percent	148	39	587	18	8	228	25	179	257	80
35 percent or more	250	63	803	42	25	373	49	402	264	229
Not computed	19	2	65	—	—	—	15	12	19	4
Median	19.3	17.9	19.8	17.4	19.7	20.0	17.5	19.3	19.5	19.1
Not mortgaged	2 129	865	3 230	589	496	2 354	953	1 590	1 982	1 805
Less than 10 percent	972	389	1 715	270	158	1 068	310	826	1 012	768
10 to 14 percent	498	144	667	123	119	487	229	295	405	416
15 to 19 percent	254	117	248	54	84	250	140	107	164	228
20 to 24 percent	111	53	155	43	41	155	82	70	154	139
25 to 29 percent	101	61	99	38	32	126	36	97	121	58
30 to 34 percent	66	24	116	18	21	64	32	57	34	66
35 percent or more	120	70	228	40	28	173	94	125	80	113
Not computed	7	7	2	3	13	31	30	13	12	17
Median	10.9	11.4	10.0	10.9	13.5	11.0	13.3	10.0	10.0	11.5
Specified renter-occupied housing units	1 773	628	14 001	329	209	3 467	517	4 041	3 348	2 033
GROSS RENT										
Less than \$100	50	13	167	17	15	64	19	16	76	79
\$100 to \$149	139	46	222	37	47	267	45	96	179	102
\$150 to \$199	133	81	406	43	42	388	44	94	190	167
\$200 to \$249	277	108	856	36	41	501	96	268	352	263
\$250 to \$299	363	107	1 105	44	24	551	94	449	385	279
\$300 to \$349	242	93	1 599	33	15	417	63	530	552	334
\$350 to \$399	198	33	2 028	22	—	345	39	722	437	229
\$400 to \$449	105	30	2 022	14	3	291	19	514	386	184
\$450 to \$499	58	19	1 632	7	—	233	8	498	291	141
\$500 to \$549	19	4	1 085	—	—	118	4	208	150	75
\$550 to \$599	8	—	763	2	—	70	6	176	72	24
\$600 to \$649	31	6	611	—	—	46	—	138	28	24
\$650 to \$699	3	—	332	—	—	28	—	39	25	5
\$700 to \$749	4	—	263	—	—	—	—	22	29	7
\$750 to \$999	—	—	463	—	—	—	—	74	33	16
\$1,000 or more	—	—	228	—	—	—	—	22	5	—
No cash rent	143	88	219	74	22	119	80	175	158	104
Median (dollars)	279	263	412	240	189	290	260	383	340	311
Mean (dollars)	287	267	433	245	193	310	262	400	344	318

Table 68. **Financial Characteristics: 1990—Con.**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Geary County	Gove County	Graham County	Grant County	Gray County	Greeley County	Greenwood County	Hamilton County	Harper County	Harvey County
HOUSEHOLD INCOME IN 1989										
Occupied housing units -----	10 676	1 284	1 435	2 393	1 913	656	3 285	986	3 007	11 581
Median income (dollars) -----	21 694	23 333	22 558	30 007	26 572	26 280	19 218	21 900	21 422	27 365
Owner occupied -----	4 853	1 023	1 102	1 656	1 385	460	2 438	698	2 203	7 925
Median income (dollars) -----	30 862	23 523	25 137	34 057	28 953	30 263	20 658	25 643	23 440	32 249
Renter occupied -----	5 823	261	333	737	528	196	847	288	804	3 656
Median income (dollars) -----	16 919	22 721	15 766	17 879	20 636	21 000	13 635	16 900	15 750	18 129
Specified owner-occupied housing units -----	3 837	668	767	1 166	917	266	1 544	478	1 593	6 217
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS										
With a mortgage -----	2 486	196	331	725	460	118	535	198	625	3 532
Less than \$200 -----	36	4	16	—	4	—	4	2	14	6
\$200 to \$299 -----	152	29	39	54	22	7	86	21	65	183
\$300 to \$399 -----	294	54	86	95	68	15	162	43	129	438
\$400 to \$499 -----	383	44	61	118	120	17	109	41	157	678
\$500 to \$599 -----	372	18	50	125	80	28	57	52	117	628
\$600 to \$699 -----	310	25	47	86	84	20	38	12	49	639
\$700 to \$799 -----	248	11	16	102	29	17	37	18	46	352
\$800 to \$899 -----	258	3	6	54	18	10	20	6	25	259
\$900 to \$999 -----	199	8	4	43	16	1	4	—	4	131
\$1,000 to \$1,249 -----	133	—	5	41	15	—	10	—	2	132
\$1,250 to \$1,499 -----	74	—	1	7	2	1	8	3	11	60
\$1,500 to \$1,999 -----	19	—	—	—	2	2	—	—	6	16
\$2,000 or more -----	8	—	—	—	—	—	—	—	—	10
Median (dollars) -----	602	424	433	570	520	575	412	484	461	575
Mean (dollars) -----	655	464	471	607	560	588	474	497	507	622
Not mortgaged -----	1 351	472	436	441	457	148	1 009	280	968	2 685
Less than \$100 -----	14	45	52	16	39	6	153	31	76	112
\$100 to \$199 -----	770	320	249	232	220	45	655	160	619	1 292
\$200 to \$299 -----	442	69	130	161	160	56	132	68	206	944
\$300 to \$399 -----	81	23	5	32	31	26	45	15	49	273
\$400 to \$499 -----	38	13	—	—	5	6	11	4	6	51
\$500 or more -----	6	2	—	—	2	9	13	2	12	13
Median (dollars) -----	189	159	167	193	186	235	145	174	168	196
Mean (dollars) -----	202	176	168	205	193	257	167	186	180	211
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989										
With a mortgage -----	2 486	196	331	725	460	118	535	198	625	3 532
Less than 10 percent -----	190	26	34	44	29	4	31	15	50	297
10 to 14 percent -----	491	44	83	153	90	19	128	51	126	734
15 to 19 percent -----	521	34	87	199	124	16	155	43	177	959
20 to 24 percent -----	479	46	30	157	100	30	53	47	115	719
25 to 29 percent -----	237	12	25	81	34	19	39	20	63	317
30 to 34 percent -----	189	7	20	25	37	7	38	6	34	182
35 percent or more -----	372	27	52	66	46	20	82	10	55	312
Not computed -----	7	—	—	—	—	3	9	6	5	12
Median -----	20.4	19.1	17.8	19.2	19.5	23.1	18.4	18.5	18.8	18.8
Not mortgaged -----	1 351	472	436	441	457	148	1 009	280	968	2 685
Less than 10 percent -----	637	226	187	232	232	56	409	112	427	1 128
10 to 14 percent -----	238	93	105	57	89	35	223	57	166	746
15 to 19 percent -----	198	58	35	63	67	11	123	38	139	272
20 to 24 percent -----	47	37	32	—	18	10	109	32	70	145
25 to 29 percent -----	53	14	23	7	19	6	73	17	51	104
30 to 34 percent -----	49	15	4	—	10	2	15	8	36	101
35 percent or more -----	129	24	47	42	17	28	45	16	65	174
Not computed -----	—	5	3	9	5	—	12	—	14	15
Median -----	10.8	10.4	11.4	10.0	10.0	12.6	12.0	12.5	11.5	11.4
Specified renter-occupied housing units -----	5 740	189	307	684	458	164	685	247	695	3 486
GROSS RENT										
Less than \$100 -----	33	—	12	31	10	1	33	5	29	121
\$100 to \$149 -----	97	21	24	5	28	7	45	17	39	171
\$150 to \$199 -----	166	24	42	9	37	8	44	30	76	228
\$200 to \$249 -----	396	40	58	76	54	18	134	39	119	385
\$250 to \$299 -----	652	38	49	112	75	17	144	51	123	507
\$300 to \$349 -----	805	19	36	190	101	20	64	39	87	481
\$350 to \$399 -----	1 063	19	17	61	28	14	55	10	82	462
\$400 to \$449 -----	682	—	9	41	14	6	41	11	21	351
\$450 to \$499 -----	541	—	2	48	15	5	24	9	13	286
\$500 to \$549 -----	204	—	6	15	2	4	—	7	1	179
\$550 to \$599 -----	132	—	3	14	—	—	4	—	—	59
\$600 to \$649 -----	81	—	1	8	5	—	—	—	—	52
\$650 to \$699 -----	24	—	—	—	—	—	2	—	—	4
\$700 to \$749 -----	35	—	—	—	—	—	—	—	—	16
\$750 to \$999 -----	27	2	2	—	—	—	7	—	3	11
\$1,000 or more -----	25	—	—	—	—	—	—	—	—	13
No cash rent -----	777	26	46	74	89	64	88	29	100	160
Median (dollars) -----	364	245	241	317	287	297	266	268	263	329
Mean (dollars) -----	372	250	257	321	280	299	274	271	268	333

Table 68. **Financial Characteristics: 1990—Con.**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Haskell County	Hodgeman County	Jackson County	Jefferson County	Jewell County	Johnson County	Kearny County	Kingman County	Kiowa County	Labette County
HOUSEHOLD INCOME IN 1989										
Occupied housing units -----	1 372	826	4 277	5 778	1 806	136 433	1 379	3 175	1 466	9 377
Median income (dollars) -----	27 127	24 314	25 437	29 103	19 050	42 340	28 875	22 663	22 622	21 105
Owner occupied -----	960	669	3 480	4 845	1 421	94 666	957	2 399	1 050	6 869
Median income (dollars) -----	30 500	25 564	28 548	31 585	19 865	51 326	32 661	23 284	25 393	23 783
Renter occupied -----	412	157	797	933	385	41 767	422	776	416	2 508
Median income (dollars) -----	22 228	19 688	15 148	17 940	16 156	27 116	21 897	19 643	15 764	14 240
Specified owner-occupied housing units -----	634	401	1 721	2 629	853	87 541	566	1 630	788	4 946
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS										
With a mortgage -----	308	130	870	1 510	171	70 590	290	648	275	2 386
Less than \$200 -----	2	17	18	2	9	122	8	23	13	41
\$200 to \$299 -----	11	25	88	86	34	1 107	18	84	27	386
\$300 to \$399 -----	43	32	166	190	49	2 836	42	181	52	604
\$400 to \$499 -----	68	22	210	295	40	4 397	62	137	76	509
\$500 to \$599 -----	69	19	136	304	17	5 636	48	58	48	290
\$600 to \$699 -----	58	11	113	185	16	6 908	51	79	36	207
\$700 to \$799 -----	27	1	63	216	3	8 462	31	42	9	114
\$800 to \$899 -----	20	—	42	96	—	7 849	18	13	2	113
\$900 to \$999 -----	5	2	17	81	—	7 799	1	8	2	64
\$1,000 to \$1,249 -----	4	1	17	55	3	11 562	11	7	6	30
\$1,250 to \$1,499 -----	—	—	—	—	—	6 073	—	16	4	13
\$1,500 to \$1,999 -----	1	—	—	—	—	4 795	—	—	—	13
\$2,000 or more -----	—	—	—	—	—	3 044	—	—	—	2
Median (dollars) -----	538	374	480	554	388	874	533	421	454	434
Mean (dollars) -----	559	387	512	589	415	980	553	482	483	483
Not mortgaged -----	326	271	851	1 119	682	16 951	276	982	513	2 560
Less than \$100 -----	19	30	114	57	110	63	6	53	57	224
\$100 to \$199 -----	166	136	530	583	480	4 267	149	581	380	1 539
\$200 to \$299 -----	90	83	162	425	68	7 395	92	273	66	626
\$300 to \$399 -----	35	15	40	48	11	3 061	24	58	8	140
\$400 to \$499 -----	16	7	5	2	13	994	3	6	—	15
\$500 or more -----	—	—	—	4	—	1 171	2	11	2	16
Median (dollars) -----	188	176	162	188	139	250	191	177	147	171
Mean (dollars) -----	207	183	168	194	152	285	208	189	155	180
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989										
With a mortgage -----	308	130	870	1 510	171	70 590	290	648	275	2 386
Less than 10 percent -----	18	34	50	185	22	6 566	17	69	31	206
10 to 14 percent -----	77	24	226	307	37	11 694	63	139	57	591
15 to 19 percent -----	80	28	231	419	53	16 236	74	152	79	618
20 to 24 percent -----	51	7	173	252	35	14 607	63	124	48	306
25 to 29 percent -----	29	6	66	165	13	9 291	36	73	27	250
30 to 34 percent -----	14	2	42	52	4	4 582	6	49	2	160
35 percent or more -----	39	27	78	130	7	7 468	31	40	31	253
Not computed -----	—	2	4	—	—	146	—	2	—	2
Median -----	18.7	16.1	18.4	18.1	17.5	20.2	19.4	18.8	18.1	18.2
Not mortgaged -----	326	271	851	1 119	682	16 951	276	982	513	2 560
Less than 10 percent -----	165	120	354	514	316	9 156	138	392	259	1 115
10 to 14 percent -----	69	64	153	235	131	3 382	59	206	115	464
15 to 19 percent -----	26	34	133	119	77	1 713	26	124	37	322
20 to 24 percent -----	11	16	75	76	46	755	20	54	43	178
25 to 29 percent -----	14	6	36	31	38	478	19	46	12	138
30 to 34 percent -----	20	—	15	44	14	232	9	54	8	100
35 percent or more -----	14	29	78	93	53	1 043	5	96	34	211
Not computed -----	7	2	7	7	7	192	—	10	5	32
Median -----	10.0	11.1	12.2	10.9	10.8	10.0	10.0	12.3	10.0	11.6
Specified renter-occupied housing units -----	364	112	609	782	291	41 385	364	602	382	2 315
GROSS RENT										
Less than \$100 -----	7	—	17	11	27	173	9	—	11	106
\$100 to \$149 -----	7	2	41	48	56	471	26	43	34	187
\$150 to \$199 -----	7	16	61	49	29	454	13	18	53	208
\$200 to \$249 -----	18	20	159	83	57	338	18	89	62	249
\$250 to \$299 -----	50	11	90	106	31	744	40	152	57	415
\$300 to \$349 -----	54	19	69	114	10	1 478	60	74	55	376
\$350 to \$399 -----	40	4	53	112	8	3 396	33	89	39	299
\$400 to \$449 -----	37	3	37	118	6	6 119	44	46	14	99
\$450 to \$499 -----	11	—	25	25	2	5 720	23	4	2	135
\$500 to \$549 -----	2	2	—	—	—	5 054	15	—	2	44
\$550 to \$599 -----	6	—	—	21	1	4 441	11	3	—	10
\$600 to \$649 -----	1	—	—	5	—	3 389	5	2	3	25
\$650 to \$699 -----	—	—	—	2	—	2 597	3	—	2	6
\$700 to \$749 -----	2	—	—	3	—	1 807	8	6	—	6
\$750 to \$999 -----	—	—	—	—	—	3 300	2	—	—	—
\$1,000 or more -----	—	—	—	—	—	1 306	—	—	—	—
No cash rent -----	122	35	57	66	64	598	54	76	48	150
Median (dollars) -----	329	253	249	326	201	515	341	288	255	292
Mean (dollars) -----	331	262	266	323	200	545	353	297	261	290

Table 68. **Financial Characteristics: 1990—Con.**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Lane County	Leavenworth County	Lincoln County	Linn County	Logan County	Lyon County	McPherson County	Marion County	Marshall County	Meade County
HOUSEHOLD INCOME IN 1989										
Occupied housing units -----	966	19 715	1 531	3 215	1 221	13 059	10 230	4 975	4 689	1 667
Median income (dollars) -----	23 500	32 564	18 906	21 701	22 015	23 148	26 737	21 889	20 029	22 956
Owner occupied -----	724	12 849	1 206	2 577	936	8 011	7 483	3 937	3 657	1 208
Median income (dollars) -----	25 648	36 645	19 688	23 916	24 509	30 600	30 925	23 942	21 953	24 393
Renter occupied -----	242	6 866	325	638	285	5 048	2 747	1 038	1 032	459
Median income (dollars) -----	20 588	24 581	15 104	13 397	16 906	14 236	17 174	16 171	13 476	19 232
Specified owner-occupied housing units -----	477	9 695	755	1 251	725	5 679	5 657	2 536	2 486	920
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS										
With a mortgage -----	155	6 538	203	430	298	3 448	3 080	983	757	343
Less than \$200 -----	—	12	3	14	27	16	42	35	45	14
\$200 to \$299 -----	23	144	46	83	61	65	202	131	106	36
\$300 to \$399 -----	21	485	44	111	61	497	475	259	204	59
\$400 to \$499 -----	37	938	41	92	38	600	577	180	181	64
\$500 to \$599 -----	22	803	41	39	54	768	587	179	68	57
\$600 to \$699 -----	20	887	12	30	25	527	374	73	72	63
\$700 to \$799 -----	15	844	8	37	13	343	236	61	23	18
\$800 to \$899 -----	8	718	3	7	11	243	223	12	17	20
\$900 to \$999 -----	3	524	1	5	2	167	155	20	9	2
\$1,000 to \$1,249 -----	—	830	2	5	1	154	132	25	15	8
\$1,250 to \$1,499 -----	4	210	1	1	5	43	60	2	13	2
\$1,500 to \$1,999 -----	2	117	1	5	—	5	17	6	4	—
\$2,000 or more -----	—	26	—	1	—	20	—	—	—	—
Median (dollars) -----	488	700	428	406	400	565	539	429	412	498
Mean (dollars) -----	537	742	448	465	442	618	588	481	461	512
Not mortgaged -----	322	3 157	552	821	427	2 231	2 577	1 553	1 729	577
Less than \$100 -----	11	72	93	106	56	99	233	255	219	46
\$100 to \$199 -----	135	1 375	384	536	261	1 280	1 638	984	1 152	318
\$200 to \$299 -----	135	1 311	67	158	95	663	537	271	304	175
\$300 to \$399 -----	34	337	4	17	13	136	101	41	47	27
\$400 to \$499 -----	4	50	—	2	—	31	47	—	5	5
\$500 or more -----	3	12	4	2	2	22	21	2	2	6
Median (dollars) -----	207	208	140	151	165	183	171	150	152	180
Mean (dollars) -----	213	218	150	161	172	195	181	157	161	188
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989										
With a mortgage -----	155	6 538	203	430	298	3 448	3 080	983	757	343
Less than 10 percent -----	26	243	15	43	48	222	262	78	104	45
10 to 14 percent -----	27	1 179	34	96	75	638	732	209	178	75
15 to 19 percent -----	33	1 616	65	115	53	1 006	710	279	190	94
20 to 24 percent -----	29	1 350	34	86	34	666	714	160	144	49
25 to 29 percent -----	11	988	21	33	36	387	240	91	51	25
30 to 34 percent -----	13	460	9	18	17	186	157	38	25	12
35 percent or more -----	16	688	25	39	35	338	260	123	65	41
Not computed -----	—	14	—	—	—	5	5	5	—	2
Median -----	18.7	20.8	19.0	18.3	17.5	19.3	18.8	18.6	17.5	17.7
Not mortgaged -----	322	3 157	552	821	427	2 231	2 577	1 553	1 729	577
Less than 10 percent -----	131	1 470	246	332	198	989	1 257	748	803	259
10 to 14 percent -----	52	673	108	171	78	403	556	355	373	127
15 to 19 percent -----	48	304	68	99	58	301	290	179	209	73
20 to 24 percent -----	12	190	42	74	22	272	155	69	128	33
25 to 29 percent -----	19	66	11	51	26	79	69	67	70	18
30 to 34 percent -----	12	82	20	27	13	41	67	37	31	16
35 percent or more -----	44	345	50	61	32	133	165	76	103	42
Not computed -----	4	27	7	6	—	13	18	22	12	9
Median -----	12.7	10.7	11.2	12.2	11.0	11.5	10.2	10.2	10.7	11.0
Specified renter-occupied housing units -----	210	6 628	207	468	255	4 830	2 586	884	827	427
GROSS RENT										
Less than \$100 -----	3	128	16	10	12	84	122	40	36	12
\$100 to \$149 -----	20	228	34	34	17	185	131	77	69	16
\$150 to \$199 -----	21	160	38	67	35	499	235	103	136	45
\$200 to \$249 -----	33	299	32	83	42	806	310	147	136	40
\$250 to \$299 -----	24	512	29	71	30	766	406	131	173	83
\$300 to \$349 -----	29	609	7	71	34	730	442	120	63	49
\$350 to \$399 -----	10	654	6	44	6	587	291	59	49	22
\$400 to \$449 -----	11	680	4	12	13	302	194	55	30	22
\$450 to \$499 -----	2	613	3	2	3	366	147	27	1	13
\$500 to \$549 -----	—	444	—	3	—	136	35	12	—	7
\$550 to \$599 -----	—	440	—	8	—	99	29	9	10	7
\$600 to \$649 -----	—	383	—	—	—	54	23	8	—	7
\$650 to \$699 -----	—	178	—	—	—	22	20	5	—	2
\$700 to \$749 -----	—	134	—	—	—	18	8	—	—	—
\$750 to \$999 -----	—	342	—	—	—	34	8	—	2	—
\$1,000 or more -----	—	82	—	—	—	18	9	—	—	—
No cash rent -----	57	742	38	63	63	124	176	91	122	102
Median (dollars) -----	249	423	196	254	235	301	300	263	242	280
Mean (dollars) -----	254	442	204	261	242	320	306	275	245	293

Table 68. **Financial Characteristics: 1990—Con.**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Miami County	Mitchell County	Montgomery County	Morris County	Morton County	Nemaha County	Neosho County	Ness County	Norton County	Osage County
HOUSEHOLD INCOME IN 1989										
Occupied housing units -----	8 402	2 846	15 670	2 528	1 290	3 996	6 748	1 670	2 330	5 806
Median income (dollars) -----	28 542	21 483	20 465	21 556	26 852	21 902	21 200	23 045	20 630	24 813
Owner occupied -----	6 476	2 105	11 328	1 916	938	3 220	5 050	1 336	1 745	4 596
Median income (dollars) -----	32 568	23 581	24 066	23 238	31 250	23 994	24 525	24 224	23 750	27 517
Renter occupied -----	1 926	741	4 342	612	352	776	1 698	334	585	1 210
Median income (dollars) -----	17 117	15 515	14 345	15 705	16 406	15 078	13 969	19 167	16 531	15 797
Specified owner-occupied housing units -----	3 765	1 649	8 623	1 128	634	1 984	3 676	925	1 302	2 693
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS										
With a mortgage -----	2 113	528	4 083	446	348	685	1 633	290	489	1 431
Less than \$200 -----	15	14	123	—	10	21	53	5	13	13
\$200 to \$299 -----	139	99	519	72	14	84	244	35	81	115
\$300 to \$399 -----	273	155	973	71	69	117	351	47	127	267
\$400 to \$499 -----	330	78	785	92	67	113	406	70	127	338
\$500 to \$599 -----	378	96	580	83	66	131	200	52	69	287
\$600 to \$699 -----	296	47	425	51	53	107	122	37	29	191
\$700 to \$799 -----	230	22	224	43	31	28	117	22	20	86
\$800 to \$899 -----	157	5	191	13	12	29	70	10	6	58
\$900 to \$999 -----	129	5	94	11	9	15	26	10	7	34
\$1,000 to \$1,249 -----	131	—	91	8	15	23	23	2	—	30
\$1,250 to \$1,499 -----	26	—	41	1	—	7	10	—	5	12
\$1,500 to \$1,999 -----	9	—	31	1	2	10	11	—	5	—
\$2,000 or more -----	—	7	6	—	—	—	—	—	—	—
Median (dollars) -----	579	398	454	484	522	505	441	481	417	494
Mean (dollars) -----	618	477	509	509	549	538	486	507	454	524
Not mortgaged -----	1 652	1 121	4 540	682	286	1 299	2 043	635	813	1 262
Less than \$100 -----	28	90	287	70	17	107	205	46	102	73
\$100 to \$199 -----	875	666	2 656	486	169	892	1 253	361	521	808
\$200 to \$299 -----	615	288	1 241	106	75	233	457	186	154	322
\$300 to \$399 -----	93	64	276	14	19	48	75	34	18	53
\$400 to \$499 -----	33	13	40	3	6	11	48	8	18	2
\$500 or more -----	8	—	40	3	—	8	5	—	—	4
Median (dollars) -----	192	171	174	149	176	158	168	176	155	172
Mean (dollars) -----	201	182	187	160	190	169	179	184	166	179
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989										
With a mortgage -----	2 113	528	4 083	446	348	685	1 633	290	489	1 431
Less than 10 percent -----	105	56	397	33	43	64	151	35	68	80
10 to 14 percent -----	498	114	805	82	87	129	378	53	117	296
15 to 19 percent -----	504	146	922	152	73	164	380	79	196	394
20 to 24 percent -----	370	97	700	64	53	99	287	36	58	303
25 to 29 percent -----	257	65	403	38	28	93	126	36	25	147
30 to 34 percent -----	78	23	277	31	22	51	87	21	11	90
35 percent or more -----	283	19	542	46	40	81	221	30	14	121
Not computed -----	18	8	37	—	2	4	3	—	—	—
Median -----	19.4	18.1	19.5	18.6	17.9	19.5	18.8	18.6	16.5	19.3
Not mortgaged -----	1 652	1 121	4 540	682	286	1 299	2 043	635	813	1 262
Less than 10 percent -----	739	468	1 627	346	169	600	906	268	329	564
10 to 14 percent -----	326	229	970	130	48	240	424	127	200	297
15 to 19 percent -----	202	153	751	68	14	150	223	72	118	124
20 to 24 percent -----	78	136	401	47	21	96	168	51	43	121
25 to 29 percent -----	86	42	193	16	7	72	113	41	32	44
30 to 34 percent -----	91	25	138	10	2	27	23	23	8	18
35 percent or more -----	122	63	396	56	25	101	165	51	70	90
Not computed -----	8	5	64	9	—	13	21	2	13	4
Median -----	11.3	12.0	13.1	10.0	10.0	10.9	11.2	11.9	11.8	11.1
Specified renter-occupied housing units -----	1 642	652	4 095	486	327	598	1 576	273	502	1 063
GROSS RENT										
Less than \$100 -----	63	22	157	9	6	25	85	13	14	55
\$100 to \$149 -----	158	63	265	39	15	80	110	23	41	54
\$150 to \$199 -----	68	82	333	80	13	89	195	40	79	123
\$200 to \$249 -----	169	106	620	74	45	88	219	33	103	146
\$250 to \$299 -----	191	111	670	88	49	117	251	29	108	186
\$300 to \$349 -----	199	70	649	70	75	63	225	40	37	177
\$350 to \$399 -----	199	58	429	25	17	22	131	20	36	78
\$400 to \$449 -----	200	32	312	30	25	15	149	15	13	64
\$450 to \$499 -----	125	20	185	10	7	10	44	2	8	45
\$500 to \$549 -----	38	10	71	10	5	5	18	—	4	23
\$550 to \$599 -----	76	—	69	—	—	4	21	2	—	12
\$600 to \$649 -----	22	5	7	—	—	—	5	—	—	9
\$650 to \$699 -----	—	—	15	—	—	4	—	—	—	4
\$700 to \$749 -----	1	—	19	—	—	12	—	—	—	—
\$750 to \$999 -----	8	—	4	—	—	—	—	—	—	4
\$1,000 or more -----	6	—	7	—	—	—	—	—	—	—
No cash rent -----	119	73	283	51	70	64	123	56	59	83
Median (dollars) -----	327	254	291	256	300	244	269	249	244	286
Mean (dollars) -----	329	264	297	262	294	256	278	253	249	289

Table 68. **Financial Characteristics: 1990—Con.**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Osborne County	Ottawa County	Pawnee County	Phillips County	Pottawatomie County	Pratt County	Rawlins County	Reno County	Republic County
HOUSEHOLD INCOME IN 1989									
Occupied housing units -----	2 057	2 266	2 923	2 695	5 938	3 937	1 361	24 239	2 769
Median income (dollars) -----	18 203	22 119	23 369	20 927	25 049	23 263	21 433	24 350	20 154
Owner occupied -----	1 616	1 783	2 085	2 059	4 594	2 908	1 038	16 954	2 171
Median income (dollars) -----	19 471	23 924	26 830	22 351	28 179	27 129	23 487	28 172	21 386
Renter occupied -----	441	483	838	636	1 344	1 029	323	7 285	598
Median income (dollars) -----	14 967	16 658	16 812	15 417	15 625	16 565	16 985	16 376	15 093
Specified owner-occupied housing units -----	1 165	1 242	1 653	1 396	2 872	2 196	628	13 652	1 520
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS									
With a mortgage -----	371	586	732	417	1 557	1 075	166	7 738	413
Less than \$200 -----	21	21	22	35	12	12	10	52	8
\$200 to \$299 -----	112	86	129	59	71	119	34	795	89
\$300 to \$399 -----	84	157	96	113	245	210	45	1 496	74
\$400 to \$499 -----	46	119	197	83	299	233	34	1 576	77
\$500 to \$599 -----	50	91	101	69	315	183	11	1 331	54
\$600 to \$699 -----	37	62	92	30	189	135	8	881	49
\$700 to \$799 -----	4	18	51	8	175	57	2	639	25
\$800 to \$899 -----	9	12	12	—	130	41	4	394	23
\$900 to \$999 -----	4	12	8	—	45	40	9	200	1
\$1,000 to \$1,249 -----	4	8	2	13	56	25	7	203	—
\$1,250 to \$1,499 -----	—	—	10	7	6	6	—	77	2
\$1,500 to \$1,999 -----	—	—	12	—	10	14	2	59	6
\$2,000 or more -----	—	—	—	—	4	—	—	35	5
Median (dollars) -----	367	430	463	402	545	478	390	497	455
Mean (dollars) -----	411	455	501	445	589	527	463	550	503
Not mortgaged -----	794	656	921	979	1 315	1 121	462	5 914	1 107
Less than \$100 -----	134	56	74	88	91	88	28	448	169
\$100 to \$199 -----	500	454	563	660	849	682	306	3 754	717
\$200 to \$299 -----	137	130	247	220	335	289	108	1 334	177
\$300 to \$399 -----	18	16	29	11	29	43	17	256	34
\$400 to \$499 -----	2	—	8	—	—	11	3	44	6
\$500 or more -----	3	—	—	—	11	8	—	78	4
Median (dollars) -----	143	154	169	157	162	170	162	162	146
Mean (dollars) -----	154	161	177	163	175	182	172	177	156
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989									
With a mortgage -----	371	586	732	417	1 557	1 075	166	7 738	413
Less than 10 percent -----	61	76	77	75	81	120	20	736	37
10 to 14 percent -----	67	171	142	108	317	275	28	1 832	46
15 to 19 percent -----	86	131	189	124	428	258	37	2 180	120
20 to 24 percent -----	69	85	141	40	317	164	36	1 320	112
25 to 29 percent -----	23	33	73	17	168	63	17	702	34
30 to 34 percent -----	21	21	11	4	95	63	2	286	17
35 percent or more -----	44	67	99	46	149	132	26	677	47
Not computed -----	—	2	—	3	2	—	—	5	—
Median -----	18.3	16.7	18.9	16.0	19.4	17.8	19.7	18.0	20.2
Not mortgaged -----	794	656	921	979	1 315	1 121	462	5 914	1 107
Less than 10 percent -----	330	291	520	410	708	554	193	2 753	499
10 to 14 percent -----	168	139	126	182	262	221	97	1 250	259
15 to 19 percent -----	117	103	113	121	115	160	61	737	173
20 to 24 percent -----	68	50	71	108	72	56	29	415	55
25 to 29 percent -----	27	30	54	49	56	39	21	211	37
30 to 34 percent -----	15	13	16	18	20	30	16	140	20
35 percent or more -----	60	30	15	91	56	59	41	309	58
Not computed -----	9	—	6	—	26	2	4	99	6
Median -----	11.9	11.3	10.0	12.2	10.0	10.1	11.9	10.6	11.0
Specified renter-occupied housing units -----	372	389	786	544	1 143	955	245	7 031	478
GROSS RENT									
Less than \$100 -----	10	24	33	22	20	29	8	107	12
\$100 to \$149 -----	78	37	38	89	57	53	21	382	99
\$150 to \$199 -----	54	41	94	45	89	131	33	745	68
\$200 to \$249 -----	54	66	70	103	155	72	50	987	77
\$250 to \$299 -----	41	77	176	46	218	99	35	960	62
\$300 to \$349 -----	35	60	106	49	209	146	26	1 152	33
\$350 to \$399 -----	12	22	72	30	136	105	7	760	41
\$400 to \$449 -----	7	12	52	28	71	128	3	569	—
\$450 to \$499 -----	1	2	7	21	55	41	3	398	2
\$500 to \$549 -----	3	1	28	10	5	8	2	204	—
\$550 to \$599 -----	2	2	22	10	16	7	—	91	—
\$600 to \$649 -----	—	—	—	—	7	4	—	129	—
\$650 to \$699 -----	—	—	—	—	—	4	—	64	—
\$700 to \$749 -----	—	—	—	—	5	11	—	51	—
\$750 to \$999 -----	—	—	—	—	17	6	2	46	—
\$1,000 or more -----	—	—	—	—	—	—	2	6	—
No cash rent -----	75	45	88	91	83	111	53	380	84
Median (dollars) -----	205	252	283	235	298	313	233	307	211
Mean (dollars) -----	220	247	292	256	310	310	252	320	218

Table 68. **Financial Characteristics: 1990—Con.**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Rice County	Riley County	Rooks County	Rush County	Russell County	Saline County	Scott County	Sedgwick County	Seward County
HOUSEHOLD INCOME IN 1989									
Occupied housing units -----	4 165	21 280	2 444	1 642	3 371	19 826	2 022	156 571	6 614
Median income (dollars) -----	21 187	21 447	19 120	19 551	20 380	25 580	25 839	29 762	25 128
Owner occupied -----	3 130	9 391	1 896	1 330	2 556	13 216	1 495	99 750	4 271
Median income (dollars) -----	24 564	34 613	20 700	20 133	22 783	30 967	28 503	36 992	30 354
Renter occupied -----	1 035	11 889	548	312	815	6 610	527	56 821	2 343
Median income (dollars) -----	14 921	15 057	13 659	17 292	11 971	16 819	21 769	19 392	20 374
Specified owner-occupied housing units -----	2 368	7 073	1 460	966	2 080	11 226	1 105	85 681	3 382
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS									
With a mortgage -----	1 058	4 656	489	285	707	7 273	567	58 402	2 156
Less than \$200 -----	42	11	24	16	11	124	—	284	25
\$200 to \$299 -----	214	76	76	56	94	550	30	2 470	215
\$300 to \$399 -----	285	318	122	74	165	1 362	116	4 670	278
\$400 to \$499 -----	212	628	115	69	137	1 436	95	7 085	346
\$500 to \$599 -----	145	662	86	28	86	1 305	104	8 419	418
\$600 to \$699 -----	75	702	27	25	121	940	87	8 043	273
\$700 to \$799 -----	34	645	14	8	53	635	68	7 173	208
\$800 to \$899 -----	44	476	15	4	25	250	50	5 889	122
\$900 to \$999 -----	6	450	4	3	15	213	—	4 279	65
\$1,000 to \$1,249 -----	1	398	3	—	—	283	11	5 138	102
\$1,250 to \$1,499 -----	—	172	—	2	—	78	—	2 369	58
\$1,500 to \$1,999 -----	—	98	2	—	—	70	—	1 678	19
\$2,000 or more -----	—	20	1	—	—	27	6	905	27
Median (dollars) -----	396	690	429	396	463	511	541	677	553
Mean (dollars) -----	430	734	455	422	486	564	574	753	615
Not mortgaged -----	1 310	2 417	971	681	1 373	3 953	538	27 279	1 226
Less than \$100 -----	185	72	78	78	93	183	14	599	23
\$100 to \$199 -----	821	1 135	653	454	715	2 349	255	11 883	651
\$200 to \$299 -----	260	926	199	117	448	1 057	198	10 654	419
\$300 to \$399 -----	37	194	26	23	96	269	44	2 799	102
\$400 to \$499 -----	4	79	13	5	19	43	12	664	11
\$500 or more -----	3	11	2	4	2	52	15	680	20
Median (dollars) -----	150	200	157	147	185	179	200	208	191
Mean (dollars) -----	162	211	170	164	193	194	225	229	207
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989									
With a mortgage -----	1 058	4 656	489	285	707	7 273	567	58 402	2 156
Less than 10 percent -----	146	325	38	27	54	803	71	4 809	209
10 to 14 percent -----	261	847	88	79	148	1 419	95	10 549	401
15 to 19 percent -----	284	1 100	115	68	142	2 005	116	14 199	483
20 to 24 percent -----	130	886	90	40	106	1 221	109	11 896	425
25 to 29 percent -----	68	542	53	16	84	668	92	6 777	242
30 to 34 percent -----	22	403	30	7	69	359	24	3 624	96
35 percent or more -----	144	547	71	46	104	761	52	6 424	289
Not computed -----	3	6	4	2	—	37	8	124	11
Median -----	17.1	20.3	20.1	17.6	20.4	18.5	19.9	19.9	19.8
Not mortgaged -----	1 310	2 417	971	681	1 373	3 953	538	27 279	1 226
Less than 10 percent -----	625	1 210	367	282	502	1 897	258	12 364	514
10 to 14 percent -----	280	515	212	165	326	741	92	6 015	260
15 to 19 percent -----	182	234	150	75	185	438	68	3 172	142
20 to 24 percent -----	85	125	101	37	122	261	62	1 840	93
25 to 29 percent -----	20	56	45	33	53	201	14	1 137	48
30 to 34 percent -----	24	84	21	26	61	93	11	693	47
35 percent or more -----	86	164	65	55	103	278	26	1 722	105
Not computed -----	8	29	10	8	21	44	7	336	17
Median -----	10.5	10.0	12.7	11.7	12.7	10.4	10.4	10.9	11.7
Specified renter-occupied housing units -----	969	11 762	489	252	758	6 464	437	56 391	2 319
GROSS RENT									
Less than \$100 -----	46	68	20	12	50	62	—	475	25
\$100 to \$149 -----	93	219	41	22	49	231	14	865	47
\$150 to \$199 -----	104	603	66	24	91	456	33	1 404	159
\$200 to \$249 -----	185	1 021	118	55	144	813	68	3 660	162
\$250 to \$299 -----	185	981	53	47	103	966	37	6 034	168
\$300 to \$349 -----	104	1 394	41	17	64	1 150	101	7 369	439
\$350 to \$399 -----	71	1 378	30	6	69	869	36	7 695	375
\$400 to \$449 -----	36	1 804	18	8	57	714	9	6 608	337
\$450 to \$499 -----	8	932	10	6	43	401	39	6 232	224
\$500 to \$549 -----	13	506	6	—	17	232	17	4 503	55
\$550 to \$599 -----	8	443	7	—	7	164	8	2 836	66
\$600 to \$649 -----	—	299	2	—	—	45	10	2 175	54
\$650 to \$699 -----	—	86	—	—	—	44	—	1 445	25
\$700 to \$749 -----	—	149	—	—	—	16	—	964	26
\$750 to \$999 -----	—	232	—	—	3	102	—	1 752	10
\$1,000 or more -----	—	46	—	—	—	35	—	667	7
No cash rent -----	116	1 601	77	55	61	164	65	1 707	140
Median (dollars) -----	250	377	236	239	262	328	315	399	366
Mean (dollars) -----	253	386	254	239	275	347	324	425	368

Table 68. **Financial Characteristics: 1990—Con.**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Shawnee County	Sheridan County	Sherman County	Smith County	Stafford County	Stanton County	Stevens County	Sumner County	Thomas County
HOUSEHOLD INCOME IN 1989									
Occupied housing units -----	63 768	1 171	2 733	2 165	2 203	831	1 885	9 689	3 124
Median income (dollars) -----	29 612	21 597	20 451	18 987	19 494	24 971	25 779	26 933	21 615
Owner occupied -----	42 450	932	1 905	1 724	1 667	537	1 397	7 420	2 130
Median income (dollars) -----	35 817	23 250	23 327	20 621	21 250	27 784	28 904	30 130	26 290
Renter occupied -----	21 318	239	828	441	536	294	488	2 269	994
Median income (dollars) -----	19 018	18 187	14 917	13 625	15 319	19 688	18 793	18 595	16 932
Specified owner-occupied housing units -----	36 043	560	1 448	1 167	1 161	307	860	5 218	1 609
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS									
With a mortgage -----	24 060	183	715	272	343	148	343	2 753	855
Less than \$200 -----	84	11	21	25	18	—	—	25	14
\$200 to \$299 -----	835	26	102	68	73	19	—	138	113
\$300 to \$399 -----	2 530	64	206	48	79	22	101	450	150
\$400 to \$499 -----	3 694	35	130	55	68	27	66	480	152
\$500 to \$599 -----	3 982	18	124	43	37	22	60	510	121
\$600 to \$699 -----	3 430	6	71	18	29	20	57	362	109
\$700 to \$799 -----	2 895	9	16	8	19	16	6	275	57
\$800 to \$899 -----	2 055	4	17	2	11	14	9	192	48
\$900 to \$999 -----	1 478	6	9	—	4	—	18	101	16
\$1,000 to \$1,249 -----	1 770	2	10	—	5	8	26	118	56
\$1,250 to \$1,499 -----	560	—	—	—	—	—	—	73	—
\$1,500 to \$1,999 -----	482	2	5	2	—	—	—	22	19
\$2,000 or more -----	265	—	4	3	—	—	—	7	—
Median (dollars) -----	624	387	421	393	402	525	506	562	499
Mean (dollars) -----	692	441	468	430	438	554	565	607	562
Not mortgaged -----	11 983	377	733	895	818	159	517	2 465	754
Less than \$100 -----	338	31	85	103	115	16	40	117	61
\$100 to \$199 -----	5 530	234	428	609	504	66	326	1 378	450
\$200 to \$299 -----	4 633	92	176	158	170	58	123	816	207
\$300 to \$399 -----	1 015	20	34	23	25	15	28	127	20
\$400 to \$499 -----	283	—	5	2	4	4	—	19	2
\$500 or more -----	184	—	5	—	—	—	—	8	14
Median (dollars) -----	202	169	170	154	146	197	172	183	172
Mean (dollars) -----	218	174	181	160	161	202	177	192	182
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989									
With a mortgage -----	24 060	183	715	272	343	148	343	2 753	855
Less than 10 percent -----	1 832	20	70	35	43	31	34	237	113
10 to 14 percent -----	4 864	61	126	60	75	12	93	681	126
15 to 19 percent -----	6 351	46	169	61	66	34	92	676	177
20 to 24 percent -----	4 553	16	133	53	64	26	26	406	140
25 to 29 percent -----	2 830	9	61	18	40	9	19	246	79
30 to 34 percent -----	1 205	4	79	10	10	8	35	180	42
35 percent or more -----	2 374	27	70	31	39	25	44	319	161
Not computed -----	51	—	7	4	6	3	—	8	17
Median -----	19.2	16.1	19.7	18.2	18.8	19.3	17.4	18.4	20.1
Not mortgaged -----	11 983	377	733	895	818	159	517	2 465	754
Less than 10 percent -----	6 303	164	275	389	352	87	264	1 075	346
10 to 14 percent -----	2 390	74	195	213	182	21	113	518	166
15 to 19 percent -----	1 186	40	116	125	108	15	24	309	82
20 to 24 percent -----	738	17	44	54	57	5	42	174	44
25 to 29 percent -----	361	31	18	53	33	2	6	157	42
30 to 34 percent -----	228	20	22	24	33	5	11	70	9
35 percent or more -----	731	29	45	35	53	22	57	128	65
Not computed -----	46	2	18	2	—	2	—	34	—
Median -----	10.0	11.6	12.1	11.3	11.6	10.0	10.0	11.4	10.9
Specified renter-occupied housing units -----	21 051	164	773	353	432	252	464	2 008	949
GROSS RENT									
Less than \$100 -----	218	6	—	34	4	6	6	68	12
\$100 to \$149 -----	713	30	62	59	41	7	7	114	117
\$150 to \$199 -----	986	19	109	60	57	14	—	135	130
\$200 to \$249 -----	1 295	33	86	46	66	33	54	300	106
\$250 to \$299 -----	2 199	10	165	51	88	36	104	306	115
\$300 to \$349 -----	2 704	8	127	24	38	25	79	301	168
\$350 to \$399 -----	3 047	11	33	12	31	17	23	181	94
\$400 to \$449 -----	2 919	9	49	1	12	17	36	216	56
\$450 to \$499 -----	1 812	—	34	2	5	7	19	108	26
\$500 to \$549 -----	1 532	—	—	—	—	5	17	58	32
\$550 to \$599 -----	964	—	10	5	—	—	5	21	4
\$600 to \$649 -----	678	—	8	—	—	2	7	16	—
\$650 to \$699 -----	431	—	—	—	—	—	—	—	—
\$700 to \$749 -----	282	—	—	—	—	3	—	—	—
\$750 to \$999 -----	519	—	—	—	—	—	—	—	—
\$1,000 or more -----	262	—	—	—	—	—	—	7	3
No cash rent -----	490	38	90	59	90	80	107	173	86
Median (dollars) -----	385	217	269	197	252	288	304	299	279
Mean (dollars) -----	405	227	280	207	252	299	326	308	279

Table 68. **Financial Characteristics: 1990—Con.**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Trego County	Wabaunsee County	Wallace County	Washington County	Wichita County	Wilson County	Woodson County	Wyandotte County
HOUSEHOLD INCOME IN 1989								
Occupied housing units -----	1 464	2 482	677	2 862	996	4 194	1 699	61 514
Median income (dollars) -----	20 040	27 783	20 424	19 216	23 194	18 272	19 525	23 508
Owner occupied -----	1 153	2 005	501	2 241	703	3 257	1 325	38 714
Median income (dollars) -----	21 276	29 581	21 549	20 050	27 072	20 304	20 295	29 108
Renter occupied -----	311	477	176	621	293	937	374	22 800
Median income (dollars) -----	17 824	17 070	16 719	16 017	16 250	13 173	16 875	15 783
Specified owner-occupied housing units -----	785	1 156	335	1 411	442	2 190	757	34 428
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS								
With a mortgage -----	295	570	127	374	190	895	230	19 282
Less than \$200 -----	11	23	17	26	2	7	7	149
\$200 to \$299 -----	49	35	21	95	13	121	42	1 118
\$300 to \$399 -----	61	147	22	102	44	275	53	2 778
\$400 to \$499 -----	61	114	26	71	32	148	69	3 716
\$500 to \$599 -----	36	114	9	41	33	124	28	3 433
\$600 to \$699 -----	24	63	7	18	27	72	8	2 653
\$700 to \$799 -----	9	33	16	15	13	47	21	1 923
\$800 to \$899 -----	15	14	7	3	9	39	2	1 553
\$900 to \$999 -----	12	—	2	—	8	28	—	897
\$1,000 to \$1,249 -----	12	27	—	3	4	24	—	785
\$1,250 to \$1,499 -----	2	—	—	—	5	10	—	167
\$1,500 to \$1,999 -----	2	—	—	—	—	—	—	96
\$2,000 or more -----	1	—	—	—	—	—	—	14
Median (dollars) -----	459	460	412	361	509	426	414	555
Mean (dollars) -----	513	492	447	393	551	495	429	593
Not mortgaged -----	490	586	208	1 037	252	1 295	527	15 146
Less than \$100 -----	46	47	15	161	2	165	30	464
\$100 to \$199 -----	283	382	126	678	105	768	368	6 942
\$200 to \$299 -----	141	129	49	173	88	284	107	5 853
\$300 to \$399 -----	14	24	16	19	39	66	16	1 465
\$400 to \$499 -----	—	2	2	2	10	10	2	298
\$500 or more -----	6	2	—	4	8	2	4	124
Median (dollars) -----	166	164	172	142	216	160	162	202
Mean (dollars) -----	180	172	183	152	238	173	180	215
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989								
With a mortgage -----	295	570	127	374	190	895	230	19 282
Less than 10 percent -----	27	68	24	40	15	33	22	1 610
10 to 14 percent -----	48	144	23	116	23	210	75	3 703
15 to 19 percent -----	53	122	20	83	48	157	42	4 365
20 to 24 percent -----	59	79	26	60	41	180	25	3 388
25 to 29 percent -----	37	40	10	29	12	78	25	2 210
30 to 34 percent -----	22	33	8	12	10	53	10	1 046
35 percent or more -----	49	84	16	34	41	184	31	2 855
Not computed -----	—	—	—	—	—	—	—	105
Median -----	21.7	18.0	19.1	16.9	21.1	21.3	17.1	19.9
Not mortgaged -----	490	586	208	1 037	252	1 295	527	15 146
Less than 10 percent -----	168	335	72	492	122	499	168	5 720
10 to 14 percent -----	108	117	57	224	49	212	124	3 086
15 to 19 percent -----	54	47	19	110	29	183	77	1 903
20 to 24 percent -----	38	35	15	68	20	117	54	1 181
25 to 29 percent -----	24	23	14	49	6	62	37	724
30 to 34 percent -----	28	4	8	23	6	67	24	578
35 percent or more -----	67	23	23	60	20	123	39	1 703
Not computed -----	3	—	—	11	—	32	4	251
Median -----	13.5	10.0	12.8	10.5	10.4	13.1	13.8	12.8
Specified renter-occupied housing units -----	268	300	142	436	252	823	316	22 507
GROSS RENT								
Less than \$100 -----	8	21	7	30	7	29	8	766
\$100 to \$149 -----	31	21	5	82	15	66	18	1 345
\$150 to \$199 -----	34	28	12	80	7	68	50	1 116
\$200 to \$249 -----	32	53	22	59	44	133	52	1 284
\$250 to \$299 -----	40	44	20	58	33	174	61	2 015
\$300 to \$349 -----	35	26	13	32	33	94	46	2 899
\$350 to \$399 -----	18	21	8	3	38	44	14	3 083
\$400 to \$449 -----	3	11	5	8	15	57	4	3 000
\$450 to \$499 -----	2	7	1	6	2	25	13	2 130
\$500 to \$549 -----	2	—	—	—	6	12	—	1 621
\$550 to \$599 -----	—	—	1	—	2	18	3	1 112
\$600 to \$649 -----	—	—	2	—	—	—	2	539
\$650 to \$699 -----	—	—	—	3	2	—	2	347
\$700 to \$749 -----	—	—	—	—	—	—	—	281
\$750 to \$999 -----	—	—	2	—	—	—	—	337
\$1,000 or more -----	—	—	—	—	—	—	—	18
No cash rent -----	63	61	44	75	48	103	43	614
Median (dollars) -----	247	247	257	190	291	267	260	374
Mean (dollars) -----	243	253	273	208	294	275	265	374

Table 69. Household Income Characteristics: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Allen County	Anderson County	Atchison County	Barber County	Barton County	Bourbon County	Brown County	Butler County	Chase County	Chautauqua County
Specified owner-occupied housing units.....	3 031	1 362	3 354	1 317	6 581	2 948	2 245	9 922	540	873
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989										
All income levels.....	3 031	1 362	3 354	1 317	6 581	2 948	2 245	9 922	540	873
Less than 10 percent.....	888	332	1 007	370	1 839	687	813	2 161	179	201
10 to 14 percent.....	718	346	793	284	1 271	630	553	2 021	91	221
15 to 19 percent.....	550	312	542	211	1 311	473	316	2 087	101	131
20 to 24 percent.....	360	137	433	165	850	337	182	1 455	73	85
25 to 29 percent.....	136	55	181	85	412	260	119	815	39	60
30 to 34 percent.....	149	31	80	42	221	132	80	388	11	36
35 to 49 percent.....	94	91	174	70	360	248	88	504	18	61
50 percent or more.....	110	47	124	74	278	161	76	449	21	56
Not computed.....	26	11	20	16	39	20	18	42	7	22
Median.....	14.3	15.0	14.2	14.9	15.6	16.6	12.7	16.8	14.8	15.1
Less than \$20,000.....	1 208	599	1 095	631	2 271	1 264	967	2 230	233	525
Less than 20 percent.....	600	304	494	301	1 069	426	552	887	120	246
20 to 24 percent.....	190	97	175	92	341	162	108	269	35	64
25 to 29 percent.....	98	43	87	65	176	176	87	217	24	53
30 to 34 percent.....	100	25	54	25	138	110	51	145	11	30
35 percent or more.....	194	119	265	132	510	370	151	670	36	110
Not computed.....	26	11	20	16	37	20	18	42	7	22
Median.....	19.8	19.6	21.2	20.4	20.7	26.0	17.8	23.8	19.3	20.4
\$20,000 to \$34,999.....	918	432	1 139	321	1 915	908	630	2 493	159	246
Less than 20 percent.....	722	370	823	248	1 327	697	523	1 360	107	215
20 to 24 percent.....	118	30	183	40	258	108	44	432	34	16
25 to 29 percent.....	29	12	89	16	152	44	21	291	15	4
30 to 34 percent.....	39	6	11	5	62	22	29	152	4	4
35 percent or more.....	10	14	33	12	116	37	13	258	3	7
Not computed.....	—	—	—	—	—	—	—	—	—	—
Median.....	13.0	13.6	14.4	12.6	14.8	13.4	10.1	18.4	13.8	11.2
\$35,000 to \$49,999.....	522	219	593	231	1 427	391	393	2 576	95	44
Less than 20 percent.....	471	204	537	193	1 125	317	352	1 817	91	39
20 to 24 percent.....	38	10	45	31	203	32	30	446	4	2
25 to 29 percent.....	9	—	5	2	73	40	11	231	—	3
30 to 34 percent.....	4	—	6	5	21	—	—	71	—	—
35 percent or more.....	—	5	—	—	5	2	—	11	—	—
Not computed.....	—	—	—	—	—	—	—	—	—	—
Median.....	11.7	10.0	10.8	10.0	14.0	13.0	10.6	15.4	10.0	10.0
\$50,000 or more.....	383	112	527	134	968	385	255	2 623	53	58
Less than 20 percent.....	363	112	488	123	900	350	255	2 205	53	53
20 to 24 percent.....	14	—	30	2	48	35	—	308	—	3
25 to 29 percent.....	—	—	—	—	11	—	—	76	—	—
30 to 34 percent.....	6	—	9	7	—	—	—	20	—	2
35 percent or more.....	—	—	—	—	7	—	—	14	—	—
Not computed.....	—	—	—	—	2	—	—	—	—	—
Median.....	10.0	11.6	10.0	10.0	10.0	10.0	10.0	14.0	10.0	10.0
Specified renter-occupied housing units.....	1 293	580	1 558	478	3 101	1 381	1 092	4 057	190	310
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989										
All income levels.....	1 293	580	1 558	478	3 101	1 381	1 092	4 057	190	310
Less than 10 percent.....	40	50	75	51	178	54	83	270	10	13
10 to 14 percent.....	175	29	193	71	511	173	165	620	28	43
15 to 19 percent.....	174	56	202	71	613	188	159	692	22	38
20 to 24 percent.....	160	137	223	69	385	178	204	591	29	40
25 to 29 percent.....	141	77	218	48	337	149	102	435	5	30
30 to 34 percent.....	70	66	94	29	217	131	51	289	14	7
35 to 49 percent.....	213	45	210	36	276	184	68	401	31	36
50 percent or more.....	169	58	192	43	378	181	147	446	19	26
Not computed.....	151	62	151	60	206	143	113	313	32	77
Median.....	25.8	24.5	25.2	21.2	21.9	25.9	22.0	22.5	23.3	22.8
Less than \$10,000.....	624	239	655	150	907	602	451	1 168	82	144
Less than 20 percent.....	31	7	29	12	59	7	55	42	10	4
20 to 24 percent.....	65	20	71	17	51	59	54	145	9	24
25 to 29 percent.....	86	50	98	22	96	81	52	116	3	15
30 to 34 percent.....	45	26	62	13	117	78	44	55	5	7
35 percent or more.....	310	103	334	64	490	307	201	634	40	57
Not computed.....	87	33	61	22	94	70	45	176	15	37
Median.....	38.0	35.0	39.9	35.0	43.9	37.8	34.8	43.2	37.5	36.7
\$10,000 to \$19,999.....	295	201	417	137	904	386	305	947	60	71
Less than 20 percent.....	83	19	98	39	225	97	111	173	18	30
20 to 24 percent.....	51	94	84	33	182	81	103	165	18	9
25 to 29 percent.....	38	27	94	23	216	59	50	168	2	15
30 to 34 percent.....	25	40	27	16	92	53	7	208	9	—
35 percent or more.....	71	—	68	15	159	58	14	198	10	5
Not computed.....	27	21	46	11	30	38	20	35	3	12
Median.....	25.0	23.8	25.2	23.6	25.7	24.8	21.5	28.5	22.9	19.8
\$20,000 to \$34,999.....	297	82	367	123	852	281	235	1 246	38	81
Less than 20 percent.....	212	59	228	84	610	202	156	745	26	51
20 to 24 percent.....	44	23	68	19	145	38	47	239	2	7
25 to 29 percent.....	15	—	26	3	25	9	—	151	—	—
30 to 34 percent.....	—	—	5	—	1	—	—	26	—	—
35 percent or more.....	1	—	—	—	5	—	—	15	—	—
Not computed.....	25	—	40	17	66	32	32	70	10	23
Median.....	16.0	17.2	17.0	15.9	16.7	15.6	16.6	18.1	15.4	15.4
\$35,000 or more.....	77	58	119	68	438	112	101	696	10	14
Less than 20 percent.....	63	50	115	58	408	109	85	622	6	9
20 to 24 percent.....	—	—	—	—	7	—	—	42	—	—
25 to 29 percent.....	2	—	—	—	—	—	—	—	—	—
30 to 34 percent.....	—	—	—	—	7	—	—	—	—	—
35 percent or more.....	—	—	—	—	—	—	—	—	—	—
Not computed.....	12	8	4	10	16	3	16	32	4	5
Median.....	12.9	10.0	10.0	10.0	11.5	10.9	10.0	12.0	10.0	10.5

Table 69. Household Income Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Cherokee County	Cheyenne County	Clark County	Clay County	Cloud County	Coffey County	Comanche County	Cowley County	Crawford County	Decatur County
Specified owner-occupied housing units.....	4 335	662	536	2 068	2 454	1 532	506	7 448	7 998	845
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989										
All income levels.....	4 335	662	536	2 068	2 454	1 532	506	7 448	7 998	845
Less than 10 percent.....	1 323	253	212	616	790	408	209	1 842	2 195	232
10 to 14 percent.....	961	158	114	449	583	323	104	1 614	1 609	161
15 to 19 percent.....	744	66	68	355	519	318	60	1 418	1 574	148
20 to 24 percent.....	417	53	53	317	175	175	51	953	954	118
25 to 29 percent.....	277	42	39	126	97	93	17	519	590	76
30 to 34 percent.....	153	18	16	65	67	86	16	223	291	26
35 to 49 percent.....	251	41	20	77	107	76	23	419	435	38
50 percent or more.....	172	27	13	48	103	46	21	356	314	42
Not computed.....	37	4	1	15	13	7	5	104	36	4
Median.....	14.3	12.4	12.4	14.6	13.7	15.5	12.0	15.8	15.6	15.9
Less than \$20,000.....	2 124	302	204	836	1 048	589	215	2 580	3 213	443
Less than 20 percent.....	1 121	159	91	470	625	316	113	1 119	1 449	189
20 to 24 percent.....	264	29	42	102	92	42	33	334	490	92
25 to 29 percent.....	189	32	31	91	63	53	13	222	360	58
30 to 34 percent.....	131	18	14	45	59	58	9	151	220	22
35 percent or more.....	388	60	25	113	196	113	42	664	659	78
Not computed.....	31	4	1	15	13	7	5	90	35	4
Median.....	19.0	18.9	21.3	18.6	17.9	18.9	18.8	21.9	21.4	21.7
\$20,000 to \$34,999.....	1 279	198	160	680	732	449	155	1 962	2 489	213
Less than 20 percent.....	1 056	174	140	489	628	331	132	1 257	1 900	173
20 to 24 percent.....	119	10	9	140	60	68	12	370	273	22
25 to 29 percent.....	58	8	4	25	22	26	2	179	185	12
30 to 34 percent.....	5	—	2	20	8	15	7	52	45	4
35 percent or more.....	35	6	5	6	14	9	2	96	86	2
Not computed.....	6	—	—	—	—	—	—	8	—	—
Median.....	12.0	10.0	10.0	12.8	11.5	15.2	10.0	16.1	13.7	11.6
\$35,000 to \$49,999.....	602	111	108	314	407	281	70	1 529	1 280	120
Less than 20 percent.....	521	99	102	255	381	230	66	1 253	1 083	116
20 to 24 percent.....	34	8	2	59	14	39	2	165	141	—
25 to 29 percent.....	30	2	4	—	12	12	2	83	33	4
30 to 34 percent.....	17	—	—	—	—	—	—	13	19	—
35 percent or more.....	—	2	—	—	—	—	—	15	4	—
Not computed.....	—	—	—	—	—	—	—	—	—	—
Median.....	10.0	10.0	10.3	11.6	10.4	12.3	10.0	13.4	11.5	10.0
\$50,000 or more.....	330	51	64	238	267	213	66	1 377	1 016	69
Less than 20 percent.....	330	45	61	206	258	172	62	1 245	946	63
20 to 24 percent.....	—	6	—	16	9	26	4	84	50	4
25 to 29 percent.....	—	—	—	10	—	2	—	35	12	2
30 to 34 percent.....	—	—	—	—	—	13	—	7	7	—
35 percent or more.....	—	—	3	6	—	—	—	—	—	—
Not computed.....	—	—	—	—	—	—	—	6	1	—
Median.....	10.0	10.0	10.0	10.0	10.0	13.1	10.0	11.2	10.0	10.0
Specified renter-occupied housing units.....	1 781	267	195	811	1 131	653	186	3 786	4 558	326
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989										
All income levels.....	1 781	267	195	811	1 131	653	186	3 786	4 558	326
Less than 10 percent.....	56	38	15	93	79	78	14	267	153	29
10 to 14 percent.....	242	49	48	114	261	103	26	505	470	47
15 to 19 percent.....	195	23	26	119	196	101	30	589	506	55
20 to 24 percent.....	211	13	14	128	133	102	25	584	488	36
25 to 29 percent.....	134	31	17	84	61	48	13	350	534	24
30 to 34 percent.....	152	28	20	48	24	32	3	292	477	29
35 to 49 percent.....	197	21	17	47	125	49	26	426	579	45
50 percent or more.....	368	14	9	86	133	56	15	484	1 013	25
Not computed.....	226	50	29	92	119	84	34	289	338	36
Median.....	27.7	19.7	18.8	21.3	19.2	20.1	21.2	23.3	29.6	21.9
Less than \$10,000.....	854	87	50	294	408	192	66	1 144	2 115	121
Less than 20 percent.....	24	—	2	25	39	11	6	31	73	12
20 to 24 percent.....	47	6	7	39	52	11	3	114	106	10
25 to 29 percent.....	82	29	6	65	25	24	7	90	188	9
30 to 34 percent.....	106	14	8	25	17	8	3	120	180	12
35 percent or more.....	514	31	20	112	242	99	41	683	1 353	65
Not computed.....	81	7	7	28	33	39	6	106	215	13
Median.....	47.7	31.8	34.1	30.8	43.9	43.8	39.2	45.7	50.0+	38.7
\$10,000 to \$19,999.....	452	64	72	214	356	188	69	1 058	1 332	101
Less than 20 percent.....	127	30	26	71	190	40	29	201	235	36
20 to 24 percent.....	134	7	7	76	66	68	20	196	256	20
25 to 29 percent.....	42	2	11	17	36	22	6	212	289	15
30 to 34 percent.....	37	4	12	23	5	24	—	162	277	17
35 percent or more.....	51	4	6	21	16	6	—	221	239	5
Not computed.....	61	17	10	6	43	28	14	66	36	8
Median.....	22.6	17.8	23.6	22.2	18.2	22.9	19.6	27.3	27.7	22.6
\$20,000 to \$34,999.....	359	77	52	220	290	169	41	1 016	739	67
Less than 20 percent.....	258	49	40	162	234	127	29	633	486	51
20 to 24 percent.....	30	—	—	13	15	23	2	257	113	6
25 to 29 percent.....	10	—	—	2	—	2	—	48	57	—
30 to 34 percent.....	9	10	—	—	2	—	—	10	20	—
35 percent or more.....	—	—	—	—	—	—	—	6	—	—
Not computed.....	52	18	12	43	39	17	10	62	63	10
Median.....	14.4	12.6	12.8	13.4	13.6	16.9	13.1	17.5	17.0	15.1
\$35,000 or more.....	116	39	21	83	77	104	10	568	372	37
Less than 20 percent.....	84	31	21	68	73	104	6	496	335	32
20 to 24 percent.....	—	—	—	—	—	—	—	17	13	—
25 to 29 percent.....	—	—	—	—	—	—	—	—	—	—
30 to 34 percent.....	—	—	—	—	—	—	—	—	—	—
35 percent or more.....	—	—	—	—	—	—	—	—	—	—
Not computed.....	32	8	—	15	4	—	4	55	24	5
Median.....	10.0	10.0	11.5	10.0	10.0	10.0	10.0	11.8	11.6	10.0

Table 69. Household Income Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Dickinson County	Doniphan County	Douglas County	Edwards County	Elk County	Ellis County	Ellsworth County	Finney County	Ford County	Franklin County
Specified owner-occupied housing units.....	4 015	1 450	11 967	895	672	5 413	1 469	5 074	4 903	3 833
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989										
All income levels.....	4 015	1 450	11 967	895	672	5 413	1 469	5 074	4 903	3 833
Less than 10 percent.....	1 176	457	2 434	318	175	1 266	346	1 131	1 265	893
10 to 14 percent.....	901	288	2 348	197	143	1 019	388	1 011	908	788
15 to 19 percent.....	630	256	2 244	119	134	1 056	250	942	938	851
20 to 24 percent.....	410	127	1 915	86	84	796	164	690	684	538
25 to 29 percent.....	288	117	1 225	54	41	407	76	512	442	254
30 to 34 percent.....	214	63	703	36	29	292	57	236	291	146
35 to 49 percent.....	233	64	594	44	29	250	94	232	200	177
50 percent or more.....	137	69	437	38	24	296	49	295	144	165
Not computed.....	26	9	67	3	13	31	45	25	31	21
Median.....	14.5	14.6	17.6	13.2	15.4	16.9	14.7	17.0	16.4	16.3
Less than \$20,000.....	1 562	580	1 881	423	416	1 657	732	1 100	1 194	1 339
Less than 20 percent.....	760	258	536	213	241	638	357	277	424	585
20 to 24 percent.....	184	66	208	48	49	201	109	91	169	186
25 to 29 percent.....	153	80	178	50	39	195	45	158	160	116
30 to 34 percent.....	132	42	208	34	23	117	40	109	136	98
35 percent or more.....	307	125	684	75	51	475	136	440	274	333
Not computed.....	26	9	67	3	13	31	45	25	31	21
Median.....	20.2	22.1	29.6	19.8	17.8	24.4	19.5	30.5	24.7	22.0
\$20,000 to \$34,999.....	1 144	481	2 873	253	165	1 520	374	1 374	1 419	1 144
Less than 20 percent.....	772	378	1 235	212	121	918	297	695	841	785
20 to 24 percent.....	143	44	589	30	34	288	33	305	200	222
25 to 29 percent.....	107	34	502	2	2	138	22	184	208	86
30 to 34 percent.....	61	17	336	2	6	110	15	106	120	42
35 percent or more.....	61	8	211	7	2	66	7	84	50	9
Not computed.....	—	—	—	—	—	—	—	—	—	—
Median.....	13.9	12.9	21.7	10.7	12.7	17.1	13.2	19.8	17.5	15.8
\$35,000 to \$49,999.....	684	243	3 037	122	63	1 178	225	1 309	1 278	782
Less than 20 percent.....	594	251	1 766	114	63	852	194	944	940	644
20 to 24 percent.....	55	15	691	6	—	216	20	224	232	93
25 to 29 percent.....	24	3	352	2	—	55	9	118	63	42
30 to 34 percent.....	11	4	137	—	—	50	2	20	23	3
35 percent or more.....	—	—	91	—	—	5	—	3	20	—
Not computed.....	—	—	—	—	—	—	—	—	—	—
Median.....	10.9	10.3	18.3	10.0	10.0	15.9	10.0	16.7	15.3	14.5
\$50,000 or more.....	625	146	4 176	97	28	1 058	138	1 291	1 012	568
Less than 20 percent.....	581	144	3 489	95	27	933	136	1 168	906	518
20 to 24 percent.....	28	2	427	2	1	91	2	170	83	37
25 to 29 percent.....	4	—	193	—	—	19	—	52	11	10
30 to 34 percent.....	10	—	22	—	—	15	—	1	12	3
35 percent or more.....	2	—	45	—	—	—	—	—	—	—
Not computed.....	—	—	—	—	—	—	—	—	—	—
Median.....	10.0	10.0	13.1	10.0	10.0	11.3	10.0	11.4	10.9	10.6
Specified renter-occupied housing units.....	1 773	628	14 001	329	209	3 467	517	4 041	3 348	2 033
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989										
All income levels.....	1 773	628	14 001	329	209	3 467	517	4 041	3 348	2 033
Less than 10 percent.....	193	40	200	45	14	136	36	279	237	72
10 to 14 percent.....	222	110	1 032	44	23	502	97	524	448	263
15 to 19 percent.....	270	86	1 689	45	30	549	95	771	582	386
20 to 24 percent.....	231	85	1 594	32	19	429	51	657	389	309
25 to 29 percent.....	170	50	1 378	39	23	297	21	376	430	188
30 to 34 percent.....	166	35	1 031	19	17	208	25	381	271	189
35 to 49 percent.....	184	50	1 987	10	27	444	54	378	303	214
50 percent or more.....	161	77	4 456	19	23	705	44	470	472	299
Not computed.....	176	95	634	76	33	197	94	205	216	113
Median.....	22.5	21.8	33.8	19.2	25.4	25.3	19.1	22.6	23.8	23.9
Less than \$10,000.....	565	224	5 581	91	130	1 438	184	761	945	656
Less than 20 percent.....	24	14	117	4	20	57	17	16	75	52
20 to 24 percent.....	47	21	126	14	9	80	22	14	50	49
25 to 29 percent.....	58	21	124	20	19	72	12	46	93	68
30 to 34 percent.....	90	21	161	3	12	133	10	60	74	70
35 percent or more.....	277	113	4 551	27	50	958	80	538	541	391
Not computed.....	69	34	502	23	20	138	43	87	112	26
Median.....	38.3	39.5	50.0+	29.0	32.9	50.0+	39.0	50.0+	50.0+	46.1
\$10,000 to \$19,999.....	575	175	3 903	110	37	1 004	143	1 054	997	580
Less than 20 percent.....	163	46	236	42	7	334	54	75	195	109
20 to 24 percent.....	106	45	422	14	10	190	24	259	134	143
25 to 29 percent.....	96	26	763	19	4	187	7	167	234	86
30 to 34 percent.....	76	14	695	16	5	75	15	236	176	91
35 percent or more.....	68	14	1 730	2	—	191	18	291	218	114
Not computed.....	66	30	57	17	11	27	25	26	40	37
Median.....	24.3	22.9	33.6	21.6	23.0	24.1	21.0	30.3	28.2	26.1
\$20,000 to \$34,999.....	389	190	2 949	93	26	685	136	1 484	978	596
Less than 20 percent.....	278	145	1 285	61	24	488	115	805	612	365
20 to 24 percent.....	78	19	872	4	—	150	5	357	184	111
25 to 29 percent.....	16	3	468	—	—	38	2	151	103	34
30 to 34 percent.....	—	—	151	—	—	—	—	85	21	28
35 percent or more.....	—	—	132	—	—	—	—	19	16	8
Not computed.....	17	23	41	28	2	9	14	67	42	50
Median.....	16.3	14.1	21.0	12.3	14.0	16.6	14.4	19.1	18.0	18.3
\$35,000 or more.....	244	39	1 568	35	16	340	54	742	428	201
Less than 20 percent.....	220	31	1 283	27	16	308	42	678	385	195
20 to 24 percent.....	—	—	174	—	—	9	—	27	21	6
25 to 29 percent.....	—	—	23	—	—	—	—	12	—	—
30 to 34 percent.....	—	—	24	—	—	—	—	—	—	—
35 percent or more.....	—	—	30	—	—	—	—	—	—	—
Not computed.....	24	8	34	8	—	23	12	25	22	—
Median.....	10.0	10.7	15.0	10.0	10.0	12.6	10.0	12.4	11.5	12.2

Table 69. Household Income Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Geary County	Gove County	Graham County	Grant County	Gray County	Greeley County	Greenwood County	Hamilton County	Harper County	Harvey County
Specified owner-occupied housing units.....	3 837	668	767	1 166	917	266	1 544	478	1 593	6 217
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989										
All income levels.....	3 837	668	767	1 166	917	266	1 544	478	1 593	6 217
Less than 10 percent.....	827	252	221	307	261	60	440	127	477	1 425
10 to 14 percent.....	729	137	188	210	179	54	351	108	292	1 480
15 to 19 percent.....	719	92	122	262	191	27	278	81	316	1 231
20 to 24 percent.....	526	83	62	157	118	40	162	79	185	864
25 to 29 percent.....	290	26	48	88	53	25	112	37	114	421
30 to 34 percent.....	238	22	24	25	47	9	53	14	70	283
35 to 49 percent.....	281	26	50	48	32	31	49	22	45	248
50 percent or more.....	220	25	49	60	31	17	78	4	75	238
Not computed.....	7	5	3	9	5	3	21	6	19	27
Median.....	17.5	12.9	14.3	16.2	15.4	18.2	14.6	15.1	15.3	15.8
Less than \$20,000.....	1 017	271	331	230	262	80	804	177	669	1 637
Less than 20 percent.....	413	149	157	105	139	16	400	70	319	658
20 to 24 percent.....	57	46	34	—	25	10	130	38	104	209
25 to 29 percent.....	74	16	35	14	22	6	95	25	63	148
30 to 34 percent.....	108	13	12	—	18	4	31	14	50	183
35 percent or more.....	358	42	90	102	53	41	127	24	114	412
Not computed.....	7	5	3	9	5	3	21	6	19	27
Median.....	27.4	18.2	21.0	27.0	19.2	36.0	19.7	22.0	20.3	23.5
\$20,000 to \$34,999.....	1 167	217	226	342	285	80	400	140	479	1 759
Less than 20 percent.....	684	170	180	218	170	35	359	102	354	1 146
20 to 24 percent.....	200	21	19	61	57	18	12	26	65	278
25 to 29 percent.....	82	8	10	32	24	15	17	10	40	186
30 to 34 percent.....	64	9	8	25	26	5	12	—	16	82
35 percent or more.....	137	9	6	—	8	7	—	2	4	67
Not computed.....	—	—	—	—	—	—	—	—	—	—
Median.....	17.4	10.8	13.1	17.1	16.6	21.4	10.1	14.1	14.9	14.8
\$35,000 to \$49,999.....	846	104	123	349	195	56	199	87	292	1 523
Less than 20 percent.....	536	87	110	244	156	42	179	70	288	1 138
20 to 24 percent.....	168	15	9	71	29	10	10	15	16	294
25 to 29 percent.....	88	2	—	34	5	4	—	2	4	66
30 to 34 percent.....	48	—	4	—	3	—	10	—	2	18
35 percent or more.....	6	—	—	—	2	—	—	—	2	7
Not computed.....	—	—	—	—	—	—	—	—	—	—
Median.....	16.7	10.0	11.3	14.4	15.4	11.9	11.5	13.0	10.7	16.0
\$50,000 or more.....	807	76	87	245	175	50	141	74	153	1 298
Less than 20 percent.....	642	75	84	212	166	48	131	74	144	1 194
20 to 24 percent.....	101	1	—	25	7	2	10	—	—	83
25 to 29 percent.....	46	—	3	8	—	—	—	—	7	21
30 to 34 percent.....	18	—	—	—	—	—	—	—	2	—
35 percent or more.....	—	—	—	—	—	—	—	—	—	—
Not computed.....	—	—	—	—	—	—	—	—	—	—
Median.....	13.1	10.0	10.0	11.6	10.0	10.0	10.1	10.0	10.0	10.9
Specified renter-occupied housing units.....	5 740	189	307	684	458	164	685	247	695	3 486
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989										
All income levels.....	5 740	189	307	684	458	164	685	247	695	3 486
Less than 10 percent.....	129	48	37	57	51	30	50	21	50	227
10 to 14 percent.....	404	50	57	47	93	9	88	32	83	558
15 to 19 percent.....	887	19	49	111	72	19	108	44	83	536
20 to 24 percent.....	848	12	23	157	28	17	42	34	90	585
25 to 29 percent.....	584	9	18	49	23	4	64	18	45	392
30 to 34 percent.....	557	6	15	52	27	—	47	11	49	278
35 to 49 percent.....	716	10	26	51	24	11	99	32	97	275
50 percent or more.....	781	9	33	79	49	10	93	23	92	453
Not computed.....	834	26	49	81	91	64	94	32	106	182
Median.....	26.6	13.3	18.6	22.8	17.7	17.9	25.6	21.5	24.4	22.8
Less than \$10,000.....	1 225	46	96	155	130	39	281	80	271	938
Less than 20 percent.....	9	2	13	11	2	1	25	4	12	50
20 to 24 percent.....	26	5	4	—	4	3	9	8	25	89
25 to 29 percent.....	47	4	4	17	13	2	19	5	19	85
30 to 34 percent.....	85	4	5	—	18	—	40	7	16	110
35 percent or more.....	942	17	55	112	64	21	146	49	168	557
Not computed.....	116	14	15	15	29	12	42	7	31	47
Median.....	50.0+	36.3	44.2	50.0+	48.3	39.2	41.4	43.2	40.9	45.4
\$10,000 to \$19,999.....	2 225	43	100	246	105	39	190	65	173	960
Less than 20 percent.....	172	27	41	15	31	11	57	15	25	176
20 to 24 percent.....	465	7	11	118	18	6	25	22	38	213
25 to 29 percent.....	314	5	14	16	8	—	28	10	26	179
30 to 34 percent.....	431	2	10	47	9	—	7	4	33	163
35 percent or more.....	540	2	2	18	9	—	46	6	21	163
Not computed.....	303	—	22	32	30	22	27	8	30	66
Median.....	30.1	17.5	19.5	23.9	21.8	17.9	24.9	23.1	26.6	26.6
\$20,000 to \$34,999.....	1 700	57	75	190	159	49	147	70	206	1 071
Less than 20 percent.....	835	48	56	111	134	20	112	54	143	607
20 to 24 percent.....	326	—	5	39	6	8	6	4	24	283
25 to 29 percent.....	207	—	—	16	2	—	17	3	—	120
30 to 34 percent.....	41	—	—	5	—	—	—	—	—	5
35 percent or more.....	15	—	2	—	—	—	—	—	—	8
Not computed.....	276	9	12	19	17	19	12	9	39	48
Median.....	19.0	11.9	13.5	18.2	13.9	18.1	15.0	15.5	15.0	18.4
\$35,000 or more.....	590	43	36	93	64	37	67	32	45	517
Less than 20 percent.....	404	40	33	78	49	26	52	24	36	488
20 to 24 percent.....	31	—	3	—	—	—	2	—	3	—
25 to 29 percent.....	16	—	—	—	—	—	—	—	—	8
30 to 34 percent.....	—	—	—	—	—	—	—	—	—	—
35 percent or more.....	—	—	—	—	—	—	—	—	—	—
Not computed.....	139	3	—	15	15	11	13	8	6	21
Median.....	14.4	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	11.5

Table 69. Household Income Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Haskell County	Hodgeman County	Jackson County	Jefferson County	Jewell County	Johnson County	Kearny County	Kingman County	Kiowa County	Labette County
Specified owner-occupied housing units.....	634	401	1 721	2 629	853	87 541	566	1 630	788	4 946
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989										
All income levels.....	634	401	1 721	2 629	853	87 541	566	1 630	788	4 946
Less than 10 percent.....	183	154	404	699	338	15 722	155	461	290	1 321
10 to 14 percent.....	146	88	379	542	168	15 076	122	345	172	1 055
15 to 19 percent.....	106	62	364	538	130	17 949	100	276	116	940
20 to 24 percent.....	62	23	248	328	81	15 362	83	178	91	484
25 to 29 percent.....	43	12	102	196	51	9 769	55	119	39	388
30 to 34 percent.....	34	2	57	96	18	4 814	15	103	10	260
35 to 49 percent.....	31	38	91	127	42	5 235	25	78	39	243
50 percent or more.....	22	18	65	96	18	3 276	11	58	26	221
Not computed.....	7	4	11	7	7	338	—	12	5	34
Median.....	14.5	12.5	16.0	15.7	12.5	18.6	15.3	15.1	13.0	15.4
Less than \$20,000.....	169	168	663	727	449	8 042	143	681	320	2 113
Less than 20 percent.....	66	82	311	314	264	2 142	53	297	170	890
20 to 24 percent.....	18	18	97	104	58	803	22	78	59	260
25 to 29 percent.....	9	9	65	64	42	639	32	75	17	272
30 to 34 percent.....	28	2	31	53	18	497	11	83	10	211
35 percent or more.....	41	53	148	192	60	3 645	25	136	59	446
Not computed.....	7	4	11	—	7	316	—	12	5	34
Median.....	24.2	20.0	20.8	22.4	17.5	32.8	24.2	22.4	18.4	22.9
\$20,000 to \$34,999.....	205	139	492	641	238	14 806	178	444	254	1 368
Less than 20 percent.....	138	129	334	400	209	5 665	116	343	207	1 072
20 to 24 percent.....	32	4	102	106	20	1 908	33	52	23	146
25 to 29 percent.....	18	3	29	69	9	2 435	14	40	22	90
30 to 34 percent.....	6	—	19	35	—	1 767	4	9	—	49
35 percent or more.....	11	3	8	31	—	3 029	11	—	2	11
Not computed.....	—	—	—	—	—	2	—	—	—	—
Median.....	14.7	10.2	15.6	15.9	10.0	24.6	16.0	13.8	10.0	13.3
\$35,000 to \$49,999.....	134	63	322	676	108	18 181	139	283	138	802
Less than 20 percent.....	107	62	273	518	105	8 199	110	234	127	709
20 to 24 percent.....	12	1	34	89	3	4 454	24	34	7	64
25 to 29 percent.....	15	—	8	61	—	3 117	5	4	—	24
30 to 34 percent.....	—	—	7	8	—	1 435	—	11	—	—
35 percent or more.....	—	—	—	—	—	976	—	—	—	5
Not computed.....	—	—	—	—	—	—	—	—	—	—
Median.....	14.7	10.0	13.4	15.1	10.0	21.0	13.6	10.8	10.0	12.6
\$50,000 or more.....	126	31	244	585	58	46 512	106	222	76	663
Less than 20 percent.....	124	31	229	547	58	32 741	98	208	74	645
20 to 24 percent.....	—	—	15	29	—	8 197	4	14	2	14
25 to 29 percent.....	1	—	—	2	—	3 578	4	—	—	2
30 to 34 percent.....	—	—	—	—	—	1 115	—	—	—	—
35 percent or more.....	1	—	—	—	—	861	—	—	—	2
Not computed.....	—	—	—	7	—	20	—	—	—	—
Median.....	10.0	10.0	11.4	11.1	10.0	15.9	10.0	10.0	10.0	10.0
Specified renter-occupied housing units.....	364	112	609	782	291	41 385	364	602	382	2 315
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989										
All income levels.....	364	112	609	782	291	41 385	364	602	382	2 315
Less than 10 percent.....	34	12	52	50	51	1 223	34	63	35	103
10 to 14 percent.....	45	26	49	125	37	5 326	52	106	56	397
15 to 19 percent.....	45	6	93	115	37	8 235	65	108	57	368
20 to 24 percent.....	47	6	68	132	28	7 879	38	69	58	289
25 to 29 percent.....	10	13	36	88	32	5 077	36	14	27	276
30 to 34 percent.....	18	6	51	38	13	3 497	6	38	27	133
35 to 49 percent.....	5	4	74	107	17	4 607	43	51	38	258
50 percent or more.....	36	4	123	58	10	4 606	36	77	33	309
Not computed.....	124	35	63	69	66	935	54	76	51	182
Median.....	19.6	15.4	26.5	22.5	18.3	23.5	20.5	19.4	21.5	23.4
Less than \$10,000.....	60	21	250	222	103	4 735	83	174	121	859
Less than 20 percent.....	4	—	16	3	16	140	—	—	13	50
20 to 24 percent.....	2	2	4	17	11	259	4	22	13	87
25 to 29 percent.....	—	2	2	18	21	259	10	6	8	103
30 to 34 percent.....	2	3	33	18	10	180	2	15	13	50
35 percent or more.....	35	6	184	128	24	3 393	62	115	61	478
Not computed.....	17	8	11	38	21	504	5	16	13	91
Median.....	50.0+	34.2	50.0+	39.1	28.3	50.0+	47.0	47.8	37.1	43.5
\$10,000 to \$19,999.....	83	44	166	218	77	8 532	92	153	128	655
Less than 20 percent.....	4	10	44	30	32	191	17	69	31	177
20 to 24 percent.....	27	4	44	58	15	528	12	28	29	147
25 to 29 percent.....	8	11	34	58	11	1 218	22	8	19	137
30 to 34 percent.....	14	3	18	20	3	1 796	2	23	14	77
35 percent or more.....	6	2	13	37	3	4 679	15	13	10	83
Not computed.....	24	14	13	15	13	120	24	12	25	34
Median.....	24.7	25.5	23.7	26.2	20.0	36.7	26.1	20.3	23.5	24.5
\$20,000 to \$34,999.....	161	26	162	238	74	14 332	104	161	98	568
Less than 20 percent.....	81	19	109	166	61	3 455	67	107	69	422
20 to 24 percent.....	18	—	20	55	2	5 077	19	19	16	55
25 to 29 percent.....	2	—	—	12	—	3 149	4	—	—	36
30 to 34 percent.....	2	—	—	—	—	1 429	2	—	—	6
35 percent or more.....	—	—	—	—	—	1 039	2	—	—	6
Not computed.....	58	7	33	5	11	183	10	35	13	43
Median.....	15.8	12.5	14.0	17.2	10.7	23.6	17.3	16.2	14.4	16.1
\$35,000 or more.....	60	21	31	104	37	13 786	85	114	35	233
Less than 20 percent.....	35	15	25	91	16	10 998	67	101	35	219
20 to 24 percent.....	—	—	—	2	—	2 015	3	—	—	—
25 to 29 percent.....	—	—	—	—	—	451	—	—	—	—
30 to 34 percent.....	—	—	—	—	—	92	—	—	—	—
35 percent or more.....	—	—	—	—	—	102	—	—	—	—
Not computed.....	25	6	6	11	21	128	15	13	—	14
Median.....	10.2	10.0	12.7	11.8	10.0	15.8	12.5	10.0	10.0	12.2

Table 69. Household Income Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Osborne County	Ottawa County	Pawnee County	Phillips County	Pottawatomie County	Pratt County	Rawlins County	Reno County	Republic County
Specified owner-occupied housing units.....	1 165	1 242	1 653	1 396	2 872	2 196	628	13 652	1 520
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989									
All income levels.....	1 165	1 242	1 653	1 396	2 872	2 196	628	13 652	1 520
Less than 10 percent.....	391	367	597	485	789	674	213	3 489	536
10 to 14 percent.....	235	310	268	290	579	496	125	3 082	305
15 to 19 percent.....	203	234	302	245	543	418	98	2 917	293
20 to 24 percent.....	137	135	212	148	389	220	65	1 735	167
25 to 29 percent.....	50	63	127	66	224	102	38	913	71
30 to 34 percent.....	36	34	27	22	115	93	18	426	37
35 to 49 percent.....	48	62	46	67	119	92	36	570	63
50 percent or more.....	56	35	68	70	86	99	31	416	42
Not computed.....	9	2	6	3	28	2	4	104	6
Median.....	14.0	14.1	14.2	13.6	15.5	14.3	14.0	15.3	13.6
Less than \$20,000.....	613	480	568	644	817	779	295	4 238	754
Less than 20 percent.....	350	288	291	314	365	409	152	2 058	481
20 to 24 percent.....	96	66	84	126	95	71	41	574	101
25 to 29 percent.....	39	45	76	51	99	43	25	391	46
30 to 34 percent.....	23	28	26	20	68	69	18	254	22
35 percent or more.....	98	71	91	130	162	185	55	857	98
Not computed.....	7	2	—	3	28	2	4	104	6
Median.....	18.3	18.7	19.7	20.3	21.6	19.4	19.5	20.1	16.9
\$20,000 to \$34,999.....	342	422	529	367	846	599	216	4 284	476
Less than 20 percent.....	286	323	387	325	541	463	180	3 010	396
20 to 24 percent.....	33	53	98	20	144	71	18	672	44
25 to 29 percent.....	7	16	43	15	74	44	8	356	25
30 to 34 percent.....	10	4	—	2	47	15	—	123	9
35 percent or more.....	6	26	1	5	40	6	10	123	2
Not computed.....	—	—	—	—	—	—	—	—	—
Median.....	10.8	13.0	13.1	10.0	15.7	14.7	10.7	15.5	10.0
\$35,000 to \$49,999.....	128	175	339	265	709	388	63	2 833	177
Less than 20 percent.....	113	158	290	261	556	317	55	2 311	150
20 to 24 percent.....	8	13	30	2	118	47	4	356	22
25 to 29 percent.....	4	2	8	—	32	15	—	122	—
30 to 34 percent.....	3	2	1	—	—	9	—	38	—
35 percent or more.....	—	—	10	2	3	—	2	6	5
Not computed.....	—	—	—	—	—	—	—	—	—
Median.....	10.0	11.7	10.0	10.4	14.3	11.0	10.0	14.2	10.0
\$50,000 or more.....	82	165	217	120	500	430	54	2 297	113
Less than 20 percent.....	80	162	199	120	449	399	49	2 109	107
20 to 24 percent.....	—	3	—	—	32	31	2	133	—
25 to 29 percent.....	—	—	—	—	19	—	3	44	—
30 to 34 percent.....	—	—	—	—	—	—	—	11	6
35 percent or more.....	—	—	12	—	—	—	—	—	—
Not computed.....	2	—	6	—	—	—	—	—	—
Median.....	10.0	10.0	10.0	10.0	11.1	10.0	10.0	10.3	10.0
Specified renter-occupied housing units.....	372	389	786	544	1 143	955	245	7 031	478
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989									
All income levels.....	372	389	786	544	1 143	955	245	7 031	478
Less than 10 percent.....	40	40	53	46	94	72	21	407	24
10 to 14 percent.....	46	58	126	72	149	145	25	968	98
15 to 19 percent.....	47	73	125	83	158	174	44	1 341	80
20 to 24 percent.....	31	36	130	56	167	142	37	1 067	74
25 to 29 percent.....	54	32	89	51	157	55	9	636	29
30 to 34 percent.....	41	28	10	36	78	51	13	407	35
35 to 49 percent.....	18	40	73	60	103	92	22	756	42
50 percent or more.....	20	35	78	44	128	113	18	985	7
Not computed.....	75	47	102	96	109	111	56	464	89
Median.....	22.5	20.0	21.5	22.1	23.5	21.1	20.6	22.7	19.5
Less than \$10,000.....	136	144	214	199	320	290	80	2 172	166
Less than 20 percent.....	2	14	11	11	10	20	4	96	16
20 to 24 percent.....	20	9	11	11	10	38	20	132	50
25 to 29 percent.....	32	21	23	27	32	15	2	155	22
30 to 34 percent.....	30	16	6	29	16	17	4	176	23
35 percent or more.....	36	71	139	89	197	156	35	1 391	32
Not computed.....	16	13	24	32	55	44	15	222	23
Median.....	31.0	36.3	46.1	36.3	48.4	42.8	37.1	48.4	26.3
\$10,000 to \$19,999.....	132	103	277	143	458	328	86	2 108	161
Less than 20 percent.....	62	41	88	45	109	98	33	568	55
20 to 24 percent.....	9	24	106	28	119	66	17	563	24
25 to 29 percent.....	21	11	51	24	103	34	7	336	7
30 to 34 percent.....	9	12	—	7	53	34	9	226	12
35 percent or more.....	2	4	12	15	34	49	3	325	17
Not computed.....	29	11	20	24	40	47	17	90	46
Median.....	18.5	21.0	21.9	22.6	24.2	23.2	20.4	23.9	20.5
\$20,000 to \$34,999.....	73	97	170	131	237	205	56	1 899	124
Less than 20 percent.....	43	79	121	89	166	156	33	1 316	110
20 to 24 percent.....	2	3	13	17	37	32	—	334	—
25 to 29 percent.....	1	—	15	—	15	6	—	145	—
30 to 34 percent.....	2	—	4	—	9	—	—	5	—
35 percent or more.....	—	—	—	—	—	—	2	25	—
Not computed.....	25	15	17	25	10	11	21	74	14
Median.....	12.7	14.4	16.4	14.9	16.5	16.4	15.2	17.2	13.9
\$35,000 or more.....	31	45	125	71	128	132	23	852	27
Less than 20 percent.....	26	37	84	56	116	117	20	736	21
20 to 24 percent.....	—	—	—	—	1	6	—	38	—
25 to 29 percent.....	—	—	—	—	7	—	—	—	—
30 to 34 percent.....	—	—	—	—	—	—	—	—	—
35 percent or more.....	—	—	—	—	—	—	—	—	—
Not computed.....	5	8	41	15	4	9	3	78	6
Median.....	10.0	10.0	10.4	12.3	10.0	11.3	10.8	12.0	10.0

Table 69. Household Income Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Rice County	Riley County	Rooks County	Rush County	Russell County	Saline County	Scott County	Sedgwick County	Seward County
Specified owner-occupied housing units.....	2 368	7 073	1 460	966	2 080	11 226	1 105	85 681	3 382
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989									
All income levels.....	2 368	7 073	1 460	966	2 080	11 226	1 105	85 681	3 382
Less than 10 percent.....	771	1 535	405	309	556	2 700	329	17 173	723
10 to 14 percent.....	541	1 362	300	244	474	2 160	187	16 564	661
15 to 19 percent.....	466	1 334	265	143	327	2 443	184	17 371	625
20 to 24 percent.....	215	1 011	191	77	228	1 482	171	13 736	518
25 to 29 percent.....	88	598	98	49	137	869	106	7 914	290
30 to 34 percent.....	46	487	51	33	130	452	35	4 317	143
35 to 49 percent.....	120	369	72	62	114	588	32	4 399	261
50 percent or more.....	110	342	64	39	93	451	46	3 747	133
Not computed.....	11	35	14	10	21	81	15	460	28
Median.....	13.8	17.3	15.3	13.5	15.0	16.5	15.8	17.6	17.3
Less than \$20,000.....	986	1 387	718	495	924	3 059	323	17 252	1 033
Less than 20 percent.....	534	482	355	262	412	1 140	125	5 822	328
20 to 24 percent.....	130	151	116	57	128	305	62	2 226	165
25 to 29 percent.....	58	111	64	39	82	369	29	1 749	124
30 to 34 percent.....	41	138	43	28	87	263	19	1 362	78
35 percent or more.....	212	470	126	99	194	901	73	5 667	310
Not computed.....	11	35	14	10	21	81	15	426	28
Median.....	18.8	26.9	19.9	18.7	21.5	25.6	22.3	26.0	25.4
\$20,000 to \$34,999.....	658	1 828	466	270	634	3 339	334	20 558	942
Less than 20 percent.....	549	912	361	237	473	2 043	213	10 971	548
20 to 24 percent.....	59	272	59	16	67	683	48	3 252	164
25 to 29 percent.....	27	222	32	10	38	372	52	2 750	111
30 to 34 percent.....	5	212	4	5	43	126	16	1 845	48
35 percent or more.....	18	210	10	2	13	115	5	1 736	71
Not computed.....	—	—	—	—	—	—	—	4	—
Median.....	12.9	20.0	12.3	10.4	13.7	17.5	14.4	18.8	17.5
\$35,000 to \$49,999.....	455	1 694	172	128	316	2 457	269	20 223	634
Less than 20 percent.....	426	995	152	126	268	1 965	196	12 474	464
20 to 24 percent.....	26	381	16	2	31	331	54	4 343	105
25 to 29 percent.....	3	176	—	—	17	105	19	2 158	50
30 to 34 percent.....	—	123	4	—	—	33	—	755	6
35 percent or more.....	—	19	—	—	—	23	—	493	9
Not computed.....	—	—	—	—	—	—	—	—	—
Median.....	10.5	18.0	10.7	10.0	10.0	14.5	14.0	17.6	16.4
\$50,000 or more.....	269	2 164	104	73	206	2 371	179	27 648	773
Less than 20 percent.....	269	1 842	102	71	204	2 155	166	21 841	669
20 to 24 percent.....	—	207	—	2	2	163	7	3 915	84
25 to 29 percent.....	—	89	2	—	—	23	6	1 257	5
30 to 34 percent.....	—	14	—	—	—	30	—	355	11
35 percent or more.....	—	12	—	—	—	—	—	250	4
Not computed.....	—	—	—	—	—	—	—	30	—
Median.....	10.0	12.9	10.0	10.0	10.0	10.8	10.0	14.1	11.2
Specified renter-occupied housing units.....	969	11 762	489	252	758	6 464	437	56 391	2 319
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989									
All income levels.....	969	11 762	489	252	758	6 464	437	56 391	2 319
Less than 10 percent.....	74	276	53	15	60	349	24	2 168	55
10 to 14 percent.....	182	842	56	50	106	949	54	6 777	368
15 to 19 percent.....	161	1 321	80	30	147	1 085	62	9 645	522
20 to 24 percent.....	113	1 377	59	25	88	975	67	8 149	318
25 to 29 percent.....	72	1 143	35	16	88	663	70	6 372	256
30 to 34 percent.....	78	812	31	15	44	468	9	4 224	145
35 to 49 percent.....	53	1 399	46	23	54	706	35	6 324	217
50 percent or more.....	107	2 749	49	23	106	1 004	51	10 135	278
Not computed.....	129	1 843	80	55	65	266	65	2 597	160
Median.....	20.1	30.0	21.3	20.7	21.9	23.7	23.4	25.1	22.1
Less than \$10,000.....	328	3 743	194	74	325	1 795	95	13 671	556
Less than 20 percent.....	25	41	13	3	53	16	—	266	9
20 to 24 percent.....	32	84	11	3	4	83	4	444	49
25 to 29 percent.....	24	165	19	3	40	124	10	460	37
30 to 34 percent.....	51	251	13	6	36	123	—	476	20
35 percent or more.....	152	2 849	93	42	142	1 266	75	10 610	369
Not computed.....	44	353	45	17	50	183	6	1 415	72
Median.....	37.8	50.0+	39.2	45.4	41.3	50.0+	50.0+	50.0+	50.0+
\$10,000 to \$19,999.....	292	3 926	135	83	178	2 093	120	15 383	569
Less than 20 percent.....	120	394	58	30	36	409	8	1 508	116
20 to 24 percent.....	61	497	28	20	68	502	31	2 210	72
25 to 29 percent.....	48	626	12	13	41	436	46	3 262	118
30 to 34 percent.....	27	464	16	9	8	321	9	2 747	100
35 percent or more.....	8	1 223	2	4	18	385	11	5 194	122
Not computed.....	28	722	19	7	7	40	15	462	41
Median.....	21.0	30.9	20.0	22.0	23.6	26.3	26.5	30.9	28.2
\$20,000 to \$34,999.....	252	2 825	109	74	168	1 809	186	16 837	842
Less than 20 percent.....	204	1 080	74	50	143	1 193	106	7 857	509
20 to 24 percent.....	20	696	20	2	16	390	32	4 615	182
25 to 29 percent.....	—	323	4	—	7	103	14	2 372	97
30 to 34 percent.....	—	90	2	—	—	24	—	941	25
35 percent or more.....	—	76	—	—	—	58	—	610	4
Not computed.....	28	560	9	22	2	41	34	442	25
Median.....	13.6	20.4	16.4	12.6	16.3	17.4	17.2	20.4	18.6
\$35,000 or more.....	97	1 268	51	21	87	767	36	10 500	352
Less than 20 percent.....	68	924	44	12	81	765	26	8 959	311
20 to 24 percent.....	—	100	—	—	—	—	—	880	15
25 to 29 percent.....	—	29	—	—	—	—	—	278	4
30 to 34 percent.....	—	7	—	—	—	—	—	60	—
35 percent or more.....	—	—	—	—	—	—	—	45	—
Not computed.....	29	208	7	9	6	2	10	278	22
Median.....	11.5	13.6	10.0	11.3	11.5	11.8	12.5	14.0	12.9

Table 69. Household Income Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Shawnee County	Sheridan County	Sherman County	Smith County	Stafford County	Stanton County	Stevens County	Sumner County	Thomas County
Specified owner-occupied housing units.....	36 043	560	1 448	1 167	1 161	307	860	5 218	1 609
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989									
All income levels.....	36 043	560	1 448	1 167	1 161	307	860	5 218	1 609
Less than 10 percent.....	8 135	184	345	424	395	118	298	1 312	459
10 to 14 percent.....	7 254	135	321	273	257	33	206	1 199	292
15 to 19 percent.....	7 537	86	285	186	174	49	116	985	259
20 to 24 percent.....	5 291	33	177	107	121	31	68	580	184
25 to 29 percent.....	3 191	40	79	71	73	11	25	403	121
30 to 34 percent.....	1 433	24	101	34	43	13	46	250	51
35 to 49 percent.....	1 783	33	34	33	66	24	43	298	140
50 percent or more.....	1 322	23	81	33	26	23	58	149	86
Not computed.....	97	2	25	6	6	5	—	42	17
Median.....	16.7	13.5	15.8	12.9	13.6	15.0	13.2	15.4	15.9
Less than \$20,000.....	7 103	233	654	577	555	102	317	1 541	611
Less than 20 percent.....	2 546	99	317	341	304	34	126	688	269
20 to 24 percent.....	916	21	70	68	71	11	48	197	56
25 to 29 percent.....	698	35	59	64	51	4	15	178	74
30 to 34 percent.....	548	20	73	32	35	9	27	130	22
35 percent or more.....	2 304	56	110	66	88	39	101	306	173
Not computed.....	91	2	25	6	6	5	—	42	17
Median.....	25.3	23.9	19.9	17.8	18.6	29.4	23.4	21.6	22.5
\$20,000 to \$34,999.....	9 600	178	406	380	347	79	221	1 446	459
Less than 20 percent.....	5 292	165	289	334	285	60	198	964	281
20 to 24 percent.....	1 669	6	83	37	32	8	6	161	78
25 to 29 percent.....	1 358	5	10	7	18	2	10	137	23
30 to 34 percent.....	638	2	19	2	8	2	7	80	29
35 percent or more.....	643	—	5	—	4	7	—	104	48
Not computed.....	—	—	—	—	—	—	—	—	—
Median.....	18.3	11.5	15.9	10.0—	10.2	12.8	11.3	14.4	15.0
\$35,000 to \$49,999.....	8 363	77	228	140	160	69	172	1 123	270
Less than 20 percent.....	5 743	73	203	138	140	52	146	867	208
20 to 24 percent.....	1 606	2	15	2	16	11	14	156	33
25 to 29 percent.....	744	—	10	—	4	3	—	54	24
30 to 34 percent.....	187	2	—	—	—	—	12	16	—
35 percent or more.....	83	—	—	—	—	1	—	30	5
Not computed.....	—	—	—	—	—	—	—	—	—
Median.....	16.4	10.0—	10.6	10.0—	10.0—	12.9	11.2	13.8	12.0
\$50,000 or more.....	10 977	72	160	70	99	57	150	1 108	269
Less than 20 percent.....	9 345	68	142	70	97	54	150	977	252
20 to 24 percent.....	1 100	4	9	—	2	—	—	66	17
25 to 29 percent.....	391	—	—	—	—	2	—	34	—
30 to 34 percent.....	60	—	9	—	—	—	—	24	—
35 percent or more.....	75	—	—	—	—	—	—	7	—
Not computed.....	6	—	—	—	—	—	—	—	—
Median.....	13.2	10.0—	10.0—	10.0—	10.0—	10.0—	10.0—	12.2	10.0—
Specified renter-occupied housing units.....	21 051	164	773	353	432	252	464	2 008	949
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989									
All income levels.....	21 051	164	773	353	432	252	464	2 008	949
Less than 10 percent.....	968	24	22	36	48	20	34	168	42
10 to 14 percent.....	2 525	25	83	44	63	23	50	325	180
15 to 19 percent.....	3 559	18	139	57	53	45	74	344	136
20 to 24 percent.....	3 500	18	111	34	56	23	75	270	157
25 to 29 percent.....	2 425	17	108	30	29	21	7	224	94
30 to 34 percent.....	1 668	4	39	16	31	16	14	118	52
35 to 49 percent.....	2 420	12	67	39	23	5	33	183	109
50 percent or more.....	3 340	8	96	38	39	15	70	189	85
Not computed.....	646	38	108	59	90	84	107	187	94
Median.....	24.5	18.9	24.0	21.5	20.6	19.6	21.4	21.4	22.2
Less than \$10,000.....	5 199	43	316	159	111	55	124	551	294
Less than 20 percent.....	149	2	7	27	4	4	—	40	6
20 to 24 percent.....	331	1	15	12	9	2	6	53	36
25 to 29 percent.....	382	11	64	22	16	7	—	71	34
30 to 34 percent.....	354	2	25	11	10	4	9	23	9
35 percent or more.....	3 649	20	148	74	53	20	82	288	179
Not computed.....	334	7	57	13	19	18	27	76	30
Median.....	50.0+	36.1	43.6	35.2	40.0	43.0	50.0+	40.6	39.3
\$10,000 to \$19,999.....	5 901	52	184	101	159	86	128	553	328
Less than 20 percent.....	705	16	51	44	37	21	40	94	127
20 to 24 percent.....	1 070	12	56	22	43	14	21	129	69
25 to 29 percent.....	1 164	6	22	8	13	14	7	132	52
30 to 34 percent.....	1 031	2	14	5	21	12	5	79	43
35 percent or more.....	1 853	—	15	3	9	—	21	80	15
Not computed.....	78	16	26	19	36	25	34	39	22
Median.....	29.9	20.8	22.5	19.4	22.8	23.4	21.7	26.3	21.9
\$20,000 to \$34,999.....	6 391	61	232	62	101	74	153	616	237
Less than 20 percent.....	3 221	41	151	37	76	36	82	443	149
20 to 24 percent.....	1 689	5	40	—	4	7	48	81	52
25 to 29 percent.....	825	—	22	—	—	—	—	21	8
30 to 34 percent.....	272	—	—	—	—	—	—	16	—
35 percent or more.....	231	—	—	—	—	—	—	4	—
Not computed.....	153	15	19	25	21	31	23	51	28
Median.....	19.7	12.5	17.5	13.4	14.1	16.7	17.9	16.2	17.1
\$35,000 or more.....	3 560	8	41	31	61	37	59	288	90
Less than 20 percent.....	2 977	8	35	29	47	27	36	260	76
20 to 24 percent.....	410	—	—	—	—	—	—	7	—
25 to 29 percent.....	54	—	—	—	—	—	—	—	—
30 to 34 percent.....	11	—	—	—	—	—	—	—	—
35 percent or more.....	27	—	—	—	—	—	—	—	—
Not computed.....	81	—	6	2	14	10	23	21	14
Median.....	13.8	10.0—	10.8	10.0—	10.0—	10.0—	10.0—	10.9	10.7

Table 69. Household Income Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Trego County	Wabaunsee County	Wallace County	Washington County	Wichita County	Wilson County	Woodson County	Wyandotte County
Specified owner-occupied housing units.....	785	1 156	335	1 411	442	2 190	757	34 428
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989								
All income levels.....	785	1 156	335	1 411	442	2 190	757	34 428
Less than 10 percent.....	195	403	96	532	137	532	190	7 330
10 to 14 percent.....	156	261	80	340	72	422	199	6 789
15 to 19 percent.....	107	169	39	193	77	340	119	6 268
20 to 24 percent.....	97	114	41	128	61	297	79	4 569
25 to 29 percent.....	61	63	24	78	18	140	62	2 934
30 to 34 percent.....	50	37	16	35	16	120	34	1 624
35 to 49 percent.....	48	67	20	54	30	180	24	2 397
50 percent or more.....	68	40	19	40	31	127	46	2 161
Not computed.....	3	2	—	11	—	32	4	356
Median.....	16.9	13.3	14.5	12.5	15.8	16.8	14.7	17.3
Less than \$20,000.....	417	365	151	723	141	1 145	390	10 832
Less than 20 percent.....	180	177	57	424	61	446	184	3 310
20 to 24 percent.....	57	45	21	95	19	197	58	1 395
25 to 29 percent.....	34	29	20	67	8	107	50	1 033
30 to 34 percent.....	31	21	14	35	10	94	26	962
35 percent or more.....	112	91	39	91	43	269	68	3 786
Not computed.....	3	2	—	11	—	32	4	346
Median.....	22.4	20.5	24.4	17.1	22.5	22.8	20.8	27.6
\$20,000 to \$34,999.....	201	383	103	393	156	579	222	10 146
Less than 20 percent.....	136	279	86	261	102	440	185	6 070
20 to 24 percent.....	33	49	11	21	29	59	17	1 571
25 to 29 percent.....	13	32	4	11	6	27	10	1 268
30 to 34 percent.....	15	14	2	—	6	15	8	544
35 percent or more.....	4	9	—	—	13	38	2	687
Not computed.....	—	—	—	—	—	—	—	6
Median.....	14.2	12.5	11.8	10.0—	16.3	12.8	11.8	17.1
\$35,000 to \$49,999.....	118	245	43	173	70	257	107	7 322
Less than 20 percent.....	103	223	36	161	52	209	101	5 501
20 to 24 percent.....	5	11	7	9	11	31	4	1 119
25 to 29 percent.....	8	2	—	—	2	6	2	506
30 to 34 percent.....	2	2	—	—	—	11	—	111
35 percent or more.....	—	7	—	3	5	—	—	85
Not computed.....	—	—	—	—	—	—	—	—
Median.....	10.0—	11.0	11.1	10.0—	13.6	11.9	10.3	14.6
\$50,000 or more.....	49	163	38	122	75	209	38	6 128
Less than 20 percent.....	39	154	36	119	71	199	38	5 506
20 to 24 percent.....	2	9	2	3	2	10	—	484
25 to 29 percent.....	6	—	—	—	2	—	—	127
30 to 34 percent.....	2	—	—	—	—	—	—	7
35 percent or more.....	—	—	—	—	—	—	—	—
Not computed.....	—	—	—	—	—	—	—	4
Median.....	10.0—	10.0—	10.0—	10.0—	10.0—	10.1	10.0—	11.4
Specified renter-occupied housing units.....	268	300	142	436	252	823	316	22 507
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989								
All income levels.....	268	300	142	436	252	823	316	22 507
Less than 10 percent.....	23	31	10	47	22	41	17	796
10 to 14 percent.....	46	27	13	57	30	70	42	2 397
15 to 19 percent.....	43	48	11	73	28	114	43	3 274
20 to 24 percent.....	31	35	20	58	44	102	35	3 261
25 to 29 percent.....	19	25	12	42	22	51	45	2 792
30 to 34 percent.....	6	21	9	30	26	77	25	1 954
35 to 49 percent.....	17	32	10	25	10	111	33	2 722
50 percent or more.....	20	20	13	29	20	148	29	4 270
Not computed.....	63	61	44	75	50	109	47	1 041
Median.....	18.9	21.9	23.8	20.3	22.4	27.9	24.6	26.8
Less than \$10,000.....	85	89	40	174	68	358	120	7 555
Less than 20 percent.....	7	13	2	29	3	5	—	311
20 to 24 percent.....	9	—	5	23	4	30	12	561
25 to 29 percent.....	11	17	5	32	4	26	21	681
30 to 34 percent.....	3	11	2	26	17	44	22	509
35 percent or more.....	37	37	19	43	23	224	57	4 862
Not computed.....	18	11	7	21	17	29	8	631
Median.....	40.4	34.1	41.3	28.8	34.3	45.3	35.4	50.0+
\$10,000 to \$19,999.....	70	110	46	146	93	227	68	5 981
Less than 20 percent.....	39	34	4	56	16	49	24	682
20 to 24 percent.....	17	23	13	35	22	42	12	870
25 to 29 percent.....	8	8	7	10	15	25	15	1 162
30 to 34 percent.....	3	10	5	4	9	33	3	1 183
35 percent or more.....	—	15	2	11	7	35	5	1 928
Not computed.....	3	20	15	30	24	43	9	156
Median.....	19.0	22.4	24.4	20.3	24.2	25.2	22.3	30.8
\$20,000 to \$34,999.....	75	55	41	79	75	177	95	6 054
Less than 20 percent.....	44	27	25	59	45	111	52	2 794
20 to 24 percent.....	5	12	2	—	18	30	11	1 652
25 to 29 percent.....	—	—	—	—	3	—	9	931
30 to 34 percent.....	—	—	2	—	—	—	—	262
35 percent or more.....	—	—	2	—	—	—	—	202
Not computed.....	26	16	10	20	9	36	23	213
Median.....	13.4	15.8	13.0	13.2	16.3	16.9	16.4	20.4
\$35,000 or more.....	38	46	15	37	16	61	33	2 917
Less than 20 percent.....	22	32	3	33	16	60	26	2 680
20 to 24 percent.....	—	—	—	—	—	—	—	178
25 to 29 percent.....	—	—	—	—	—	—	—	18
30 to 34 percent.....	—	—	—	—	—	—	—	—
35 percent or more.....	—	—	—	—	—	—	—	—
Not computed.....	16	14	12	4	—	1	7	41
Median.....	10.0—	10.0—	12.5	10.0—	10.0—	10.0	10.0—	13.2

Table 70. Occupancy, Fuel, and Structural Characteristics of Housing Units by Race and Hispanic Origin of Householder: 1990

[Threshold and complementary threshold are 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Atchison County	Butler County	Cowley County				Crawford County	Douglas County		
	White	White	White	Black	Hispanic origin (of any race)	White, not of Hispanic origin	White	White	Black	American Indian, Eskimo, or Aleut
Occupied housing units -----	5 761	18 070	13 345	238	269	13 238	14 156	27 389	1 093	534
TENURE										
Owner-occupied housing units -----	4 268	13 677	9 580	149	157	9 521	9 680	14 975	388	218
Renter-occupied housing units -----	1 493	4 393	3 765	89	112	3 717	4 476	12 414	705	316
YEAR STRUCTURE BUILT										
Owner-occupied housing units -----	4 268	13 677	9 580	149	157	9 521	9 680	14 975	388	218
1989 to March 1990 -----	18	253	115	—	—	115	65	421	6	—
1985 to 1988 -----	120	1 065	407	—	—	407	1 635	16	32	—
1980 to 1984 -----	181	1 453	823	11	8	823	635	17	29	—
1970 to 1979 -----	711	2 831	1 519	8	9	1 510	1 627	3 778	102	38
1960 to 1969 -----	518	1 594	693	11	24	685	917	2 417	85	32
1950 to 1959 -----	567	2 893	1 476	—	22	1 462	981	1 993	7	14
1940 to 1949 -----	166	744	611	2	14	606	645	439	30	—
1939 or earlier -----	1 987	2 844	3 936	117	80	3 913	4 552	2 725	125	73
Renter-occupied housing units -----	1 493	4 393	3 765	89	112	3 717	4 476	12 414	705	316
1989 to March 1990 -----	—	38	19	—	16	11	26	439	15	—
1985 to 1988 -----	93	349	134	—	6	128	153	2 035	176	24
1980 to 1984 -----	114	498	324	—	24	321	325	1 400	63	30
1970 to 1979 -----	269	829	725	11	—	725	1 124	2 833	201	124
1960 to 1969 -----	248	511	332	—	—	332	510	1 851	118	26
1950 to 1959 -----	118	542	466	—	8	458	466	1 180	18	40
1940 to 1949 -----	51	625	411	19	12	406	535	538	46	28
1939 or earlier -----	600	1 001	1 354	59	46	1 336	1 337	2 138	68	44
BEDROOMS										
Owner-occupied housing units -----	4 268	13 677	9 580	149	157	9 521	9 680	14 975	388	218
None -----	—	20	7	—	—	7	16	—	—	—
1 -----	186	389	240	4	—	240	234	312	25	22
2 -----	1 180	3 567	2 994	85	50	2 978	3 716	3 231	99	24
3 -----	2 035	7 087	4 539	41	54	4 512	4 490	7 384	213	104
4 -----	2 098	1 458	342	19	14	1 451	1 004	3 300	39	43
5 or more -----	175	516	365	—	32	333	220	748	12	25
Renter-occupied housing units -----	1 493	4 393	3 765	89	112	3 717	4 476	12 414	705	316
None -----	—	67	64	—	8	56	56	656	22	—
1 -----	329	910	878	24	29	867	1 171	3 616	170	81
2 -----	592	1 920	1 717	41	50	1 699	2 172	5 269	369	187
3 -----	358	1 174	862	9	22	854	869	2 159	130	48
4 -----	97	256	188	15	3	185	177	630	7	—
5 or more -----	43	66	56	—	—	56	31	84	7	—
SOURCE OF WATER										
Public system or private company -----	5 168	14 363	11 970	238	260	11 872	13 964	26 255	1 080	517
Individual drilled well -----	355	3 381	1 142	—	9	1 133	75	729	7	8
Individual dug well -----	203	291	202	—	—	202	59	276	—	9
Some other source -----	35	35	31	—	—	31	58	129	6	—
SEWAGE DISPOSAL										
Public sewer -----	3 878	12 608	9 498	230	251	9 409	10 722	23 962	1 029	495
Septic tank or cesspool -----	1 786	5 117	3 766	8	18	3 748	3 346	3 389	42	39
Other means -----	97	345	81	—	—	81	88	38	22	—
KITCHEN FACILITIES										
Complete kitchen facilities -----	5 717	17 982	13 291	238	269	13 184	14 096	27 313	1 086	534
Lacking complete kitchen facilities -----	44	88	54	—	—	54	60	76	7	—
HOUSE HEATING FUEL										
Utility gas -----	4 026	11 447	9 993	206	228	9 912	10 604	21 575	845	448
Bottled, tank, or LP gas -----	795	3 024	1 409	—	26	1 383	1 662	1 661	6	36
Electricity -----	430	2 591	1 319	25	15	1 319	1 116	3 253	198	50
Fuel oil, kerosene, etc. -----	86	11	6	—	—	6	25	110	9	—
Coal or coke -----	—	—	—	—	—	—	18	—	—	—
Wood -----	406	959	572	7	—	572	647	712	9	—
Solar energy -----	—	9	7	—	—	7	—	54	5	—
Other fuel -----	7	24	30	—	—	30	82	24	21	—
No fuel used -----	11	5	9	—	—	9	2	—	—	—
VEHICLES AVAILABLE										
None -----	347	885	805	14	26	805	1 157	1 385	246	32
1 -----	1 832	4 352	4 174	117	118	4 122	4 890	9 060	559	255
2 -----	2 134	7 493	5 317	75	56	5 286	5 181	11 296	218	174
3 -----	997	3 539	2 235	21	38	2 219	2 032	3 978	52	59
4 -----	359	1 264	640	11	31	632	654	1 212	18	7
5 or more -----	92	537	174	—	—	174	242	458	—	7
YEAR HOUSEHOLDER MOVED INTO UNIT										
Owner-occupied housing units -----	4 268	13 677	9 580	149	157	9 521	9 680	14 975	388	218
1989 to March 1990 -----	333	1 208	874	26	31	858	686	1 684	26	17
1985 to 1988 -----	726	3 754	2 249	15	13	2 249	1 605	4 702	105	84
1980 to 1984 -----	653	2 343	1 659	2	25	1 659	1 610	2 591	49	44
1970 to 1979 -----	1 092	3 148	2 127	28	27	2 113	2 421	3 104	89	38
1960 to 1969 -----	585	1 486	1 195	26	30	1 180	1 336	1 588	36	19
1959 or earlier -----	879	1 738	1 476	52	31	1 462	2 022	1 306	83	16
Renter-occupied housing units -----	1 493	4 393	3 765	89	112	3 717	4 476	12 414	705	316
1989 to March 1990 -----	573	1 986	1 775	53	82	1 737	2 197	7 637	517	132
1985 to 1988 -----	537	1 470	1 161	31	21	1 151	1 510	3 634	133	156
1980 to 1984 -----	158	506	422	—	—	422	347	754	31	19
1970 to 1979 -----	154	311	274	5	—	274	235	309	24	9
1960 to 1969 -----	42	72	98	—	9	98	84	45	—	—
1959 or earlier -----	29	48	35	—	—	35	103	35	—	—
PLUMBING FACILITIES BY PERSONS PER ROOM										
Owner-occupied housing units -----	4 268	13 677	9 580	149	157	9 521	9 680	14 975	388	218
Lacking complete plumbing facilities -----	50	22	24	—	—	24	43	60	7	10
1.01 or more -----	—	—	—	—	—	—	—	—	—	—
Renter-occupied housing units -----	1 493	4 393	3 765	89	112	3 717	4 476	12 414	705	316
Lacking complete plumbing facilities -----	5	66	10	—	—	10	28	66	—	—
1.01 or more -----	—	—	—	—	—	—	—	—	—	—

DETAILED HOUSING CHARACTERISTICS

Table 70. Occupancy, Fuel, and Structural Characteristics of Housing Units by Race and Hispanic Origin of Householder: 1990—Con.

[Threshold and complementary threshold are 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Douglas County—Con.			Finney County				Ford County		
	Asian or Pacific Islander	Hispanic origin (of any race)	White, not of Hispanic origin	White	Asian or Pacific Islander	Hispanic origin (of any race)	White, not of Hispanic origin	White	Hispanic origin (of any race)	White, not of Hispanic origin
Occupied housing units -----	866	637	27 048	9 174	223	2 006	8 352	8 692	1 115	8 483
TENURE										
Owner-occupied housing units -----	143	222	14 874	5 885	122	997	5 450	5 962	407	5 856
Renter-occupied housing units -----	723	415	12 174	3 289	101	1 009	2 902	2 730	708	2 627
YEAR STRUCTURE BUILT										
Owner-occupied housing units -----	143	222	14 874	5 885	122	997	5 450	5 962	407	5 856
1989 to March 1990 -----	—	—	421	78	—	20	58	45	—	45
1985 to 1988 -----	21	23	1 618	354	13	62	330	251	39	236
1980 to 1984 -----	23	21	1 555	880	19	197	841	527	33	527
1970 to 1979 -----	44	84	3 744	1 891	56	357	1 695	1 485	113	1 447
1960 to 1969 -----	22	20	2 404	1 044	17	87	984	873	47	858
1950 to 1959 -----	8	35	1 993	578	14	95	548	788	32	779
1940 to 1949 -----	—	—	439	454	—	100	441	522	64	514
1939 or earlier -----	25	39	2 700	606	3	79	553	1 471	79	1 450
Renter-occupied housing units -----	723	415	12 174	3 289	101	1 009	2 902	2 730	708	2 627
1989 to March 1990 -----	21	3	436	57	—	7	50	2	1	2
1985 to 1988 -----	91	76	2 021	269	7	78	231	168	31	168
1980 to 1984 -----	65	34	1 375	748	—	164	688	315	66	307
1970 to 1979 -----	179	122	2 746	969	6	302	850	812	144	774
1960 to 1969 -----	103	49	1 809	228	7	65	228	224	104	203
1950 to 1959 -----	207	69	1 149	328	16	154	241	280	69	273
1940 to 1949 -----	15	34	528	238	20	59	223	253	106	248
1939 or earlier -----	42	28	2 110	452	45	180	391	676	187	652
BEDROOMS										
Owner-occupied housing units -----	143	222	14 874	5 885	122	997	5 450	5 962	407	5 856
None -----	—	—	—	8	—	—	8	7	5	7
1 -----	—	—	312	99	15	47	84	163	44	140
2 -----	34	9	3 222	1 261	47	351	1 108	1 401	170	1 375
3 -----	25	105	7 336	2 596	49	354	2 421	2 774	132	2 725
4 -----	84	100	3 264	1 388	8	203	1 316	1 128	40	1 128
5 or more -----	—	8	740	533	3	42	513	489	16	481
Renter-occupied housing units -----	723	415	12 174	3 289	101	1 009	2 902	2 730	708	2 627
None -----	86	39	623	82	—	25	76	68	23	68
1 -----	398	172	3 505	694	42	269	602	807	199	781
2 -----	213	138	5 206	1 418	48	509	1 242	1 064	318	1 005
3 -----	10	51	2 134	855	11	196	742	568	158	550
4 -----	16	15	622	182	—	5	182	177	10	177
5 or more -----	—	—	84	58	—	5	58	46	—	46
SOURCE OF WATER										
Public system or private company -----	866	632	25 914	7 443	204	1 714	6 770	7 176	1 064	6 997
Individual drilled well -----	—	—	729	1 710	19	253	1 561	1 439	46	1 414
Individual dug well -----	—	—	276	21	—	26	21	53	5	48
Some other source -----	—	5	129	—	—	13	—	24	—	24
SEWAGE DISPOSAL										
Public sewer -----	851	632	23 621	7 370	204	1 694	6 725	7 124	1 047	6 940
Septic tank or cesspool -----	15	5	3 389	1 788	19	291	1 611	1 503	68	1 478
Other means -----	—	—	38	16	—	21	16	65	—	65
KITCHEN FACILITIES										
Complete kitchen facilities -----	866	637	26 972	9 119	223	1 986	8 304	8 608	1 104	8 399
Lacking complete kitchen facilities -----	—	—	76	55	—	20	48	84	11	84
HOUSE HEATING FUEL										
Utility gas -----	734	498	21 300	8 178	204	1 783	7 408	7 276	956	7 098
Bottled, tank, or LP gas -----	—	—	1 661	452	19	56	426	687	43	681
Electricity -----	124	139	3 187	456	—	165	432	547	100	530
Fuel oil, kerosene, etc. -----	—	—	110	—	—	—	—	—	—	—
Coal or coke -----	—	—	—	7	—	—	7	—	—	—
Wood -----	8	—	712	51	—	2	49	122	—	122
Solar energy -----	—	—	54	—	—	—	—	23	8	15
Other fuel -----	—	—	24	30	—	—	30	37	8	37
No fuel used -----	—	—	—	—	—	—	—	—	—	—
VEHICLES AVAILABLE										
None -----	94	34	1 351	413	5	117	396	426	87	426
1 -----	447	332	8 882	3 073	64	878	2 668	2 994	506	2 911
2 -----	258	189	11 212	3 908	111	691	3 666	3 440	414	3 331
3 -----	50	22	3 956	1 165	38	212	1 070	1 379	95	1 362
4 -----	17	55	1 189	465	3	88	402	320	13	320
5 or more -----	—	5	458	150	2	20	150	133	—	133
YEAR HOUSEHOLDER MOVED INTO UNIT										
Owner-occupied housing units -----	143	222	14 874	5 885	122	997	5 450	5 962	407	5 856
1989 to March 1990 -----	12	17	1 673	516	18	245	404	643	98	617
1985 to 1988 -----	42	64	4 670	1 633	45	353	1 483	1 439	118	1 424
1980 to 1984 -----	13	69	2 549	1 237	30	134	1 176	953	85	939
1970 to 1979 -----	67	58	3 088	1 435	26	178	1 362	1 439	31	1 418
1960 to 1969 -----	9	—	1 588	604	—	41	601	653	33	644
1959 or earlier -----	—	14	1 306	460	3	46	424	835	42	814
Renter-occupied housing units -----	723	415	12 174	3 289	101	1 009	2 902	2 730	708	2 627
1989 to March 1990 -----	516	282	7 474	1 650	34	690	1 398	1 455	466	1 378
1985 to 1988 -----	193	123	3 567	1 115	20	260	1 009	841	189	815
1980 to 1984 -----	14	10	744	287	40	42	265	260	34	260
1970 to 1979 -----	—	—	309	169	7	10	169	115	19	115
1960 to 1969 -----	—	—	45	40	—	—	40	20	—	20
1959 or earlier -----	—	—	35	28	—	7	21	39	—	39
PLUMBING FACILITIES BY PERSONS PER ROOM										
Owner-occupied housing units -----	143	222	14 874	5 885	122	997	5 450	5 962	407	5 856
Lacking complete plumbing facilities -----	—	—	60	8	—	—	8	38	—	38
1.01 or more -----	—	—	—	—	—	—	—	—	—	—
Renter-occupied housing units -----	723	415	12 174	3 289	101	1 009	2 902	2 730	708	2 627
Lacking complete plumbing facilities -----	—	—	66	25	—	7	18	—	11	—
1.01 or more -----	—	—	—	—	—	—	—	—	—	—

Table 70. **Occupancy, Fuel, and Structural Characteristics of Housing Units by Race and Hispanic Origin of Householder: 1990—Con.**

[Threshold and complementary threshold are 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Geary County					Grant County		
	White	Black	Asian or Pacific Islander	Hispanic origin (of any race)	White, not of Hispanic origin	White	Hispanic origin (of any race)	White, not of Hispanic origin
Occupied housing units -----	7 788	2 421	218	395	7 614	2 128	384	1 993
TENURE								
Owner-occupied housing units -----	4 037	654	107	90	3 992	1 505	217	1 423
Renter-occupied housing units -----	3 751	1 767	111	305	3 622	623	167	570
YEAR STRUCTURE BUILT								
Owner-occupied housing units -----	4 037	654	107	90	3 992	1 505	217	1 423
1989 to March 1990 -----	79	34	8	8	71	22	—	22
1985 to 1988 -----	362	25	12	9	362	103	11	92
1980 to 1984 -----	293	47	—	11	293	152	11	152
1970 to 1979 -----	809	124	24	33	785	533	75	508
1960 to 1969 -----	658	184	39	—	658	276	50	265
1950 to 1959 -----	753	117	7	7	746	185	13	172
1940 to 1949 -----	359	43	14	15	353	160	52	143
1939 or earlier -----	724	80	3	7	724	74	5	69
Renter-occupied housing units -----	3 751	1 767	111	305	3 622	623	167	570
1989 to March 1990 -----	49	21	—	—	49	—	—	—
1985 to 1988 -----	445	241	18	52	416	41	8	41
1980 to 1984 -----	471	297	25	68	445	64	7	57
1970 to 1979 -----	795	310	13	42	763	151	43	135
1960 to 1969 -----	541	345	8	55	526	76	37	64
1950 to 1959 -----	439	203	30	46	418	135	48	123
1940 to 1949 -----	394	232	17	24	388	32	13	32
1939 or earlier -----	617	118	—	18	617	124	11	118
BEDROOMS								
Owner-occupied housing units -----	4 037	654	107	90	3 992	1 505	217	1 423
None -----	13	—	—	—	13	7	—	7
1 -----	117	61	27	5	112	21	14	21
2 -----	1 105	114	19	13	1 092	326	35	301
3 -----	2 140	354	52	63	2 113	726	150	679
4 -----	493	102	9	—	493	297	10	287
5 or more -----	169	23	—	9	169	128	8	128
Renter-occupied housing units -----	3 751	1 767	111	305	3 622	623	167	570
None -----	96	51	—	13	92	18	6	12
1 -----	759	423	50	106	713	72	65	75
2 -----	1 708	862	20	122	1 668	237	100	208
3 -----	875	328	31	43	849	213	34	202
4 -----	252	92	8	21	239	61	—	61
5 or more -----	61	11	2	—	61	22	—	22
SOURCE OF WATER								
Public system or private company -----	6 917	2 419	218	385	6 747	1 573	351	1 448
Individual drilled well -----	732	2	—	10	728	529	33	519
Individual dug well -----	81	—	—	—	81	26	—	26
Some other source -----	58	—	—	—	58	—	—	—
SEWAGE DISPOSAL								
Public sewer -----	6 664	2 366	201	377	6 499	1 591	351	1 466
Septic tank or cesspool -----	1 096	22	14	9	1 087	530	33	520
Other means -----	28	33	3	9	28	7	—	7
KITCHEN FACILITIES								
Complete kitchen facilities -----	7 775	2 414	218	395	7 601	2 128	384	1 993
Lacking complete kitchen facilities -----	13	7	—	—	13	—	—	—
HOUSE HEATING FUEL								
Utility gas -----	6 004	1 748	127	280	5 883	1 904	370	1 769
Bottled, tank, or LP gas -----	535	21	8	23	535	135	—	135
Electricity -----	1 086	638	83	92	1 033	83	5	83
Fuel oil, kerosene, etc. -----	30	—	—	—	30	—	—	—
Coal or coke -----	—	—	—	—	—	—	—	—
Wood -----	119	2	—	—	119	6	—	6
Solar energy -----	7	—	—	—	7	—	—	—
Other fuel -----	—	—	—	—	—	—	9	—
No fuel used -----	7	12	—	—	7	—	—	—
VEHICLES AVAILABLE								
None -----	490	409	26	47	484	90	48	62
1 -----	2 976	1 083	143	212	2 893	690	155	661
2 -----	3 199	784	33	108	3 133	831	84	784
3 -----	821	116	8	28	802	327	64	296
4 -----	220	21	8	—	220	130	25	130
5 or more -----	82	8	—	—	82	60	8	60
YEAR HOUSEHOLDER MOVED INTO UNIT								
Owner-occupied housing units -----	4 037	654	107	90	3 992	1 505	217	1 423
1989 to March 1990 -----	351	61	14	17	336	181	11	170
1985 to 1988 -----	1 134	118	37	31	1 129	396	83	348
1980 to 1984 -----	512	99	12	17	512	263	20	263
1970 to 1979 -----	960	158	14	19	941	313	62	303
1960 to 1969 -----	580	154	30	6	574	216	41	203
1959 or earlier -----	500	64	—	—	500	136	—	136
Renter-occupied housing units -----	3 751	1 767	111	305	3 622	623	167	570
1989 to March 1990 -----	2 448	1 309	85	229	2 341	378	115	349
1985 to 1988 -----	901	314	23	76	879	141	52	117
1980 to 1984 -----	239	74	3	—	239	81	—	81
1970 to 1979 -----	111	65	—	—	111	7	—	7
1960 to 1969 -----	23	5	—	—	23	7	—	7
1959 or earlier -----	29	—	—	—	29	9	—	9
PLUMBING FACILITIES BY PERSONS PER ROOM								
Owner-occupied housing units -----	4 037	654	107	90	3 992	1 505	217	1 423
Lacking complete plumbing facilities -----	2	—	—	—	2	—	—	—
1.01 or more -----	—	—	—	—	—	—	—	—
Renter-occupied housing units -----	3 751	1 767	111	305	3 622	623	167	570
Lacking complete plumbing facilities -----	—	—	—	—	—	—	—	—
1.01 or more -----	—	—	—	—	—	—	—	—

Table 70. **Occupancy, Fuel, and Structural Characteristics of Housing Units by Race and Hispanic Origin of Householder: 1990—Con.**

[Threshold and complementary threshold are 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.]

County	Harvey County			Johnson County						
	White	Hispanic origin (of any race)	White, not of Hispanic origin	White	Black	American Indian, Eskimo, or Aleut	Asian or Pacific Islander	Hispanic origin (of any race)	White, not of Hispanic origin	
Occupied housing units -----	11 129	377	10 962	131 556	2 373	532	1 405	1 859	130 295	
TENURE										
Owner-occupied housing units -----	7 692	245	7 578	92 289	907	262	895	1 061	91 560	
Renter-occupied housing units -----	3 437	132	3 384	39 267	1 466	270	510	798	38 735	
YEAR STRUCTURE BUILT										
Owner-occupied housing units -----	7 692	245	7 578	92 289	907	262	895	1 061	91 560	
1989 to March 1990 -----	68	—	68	2 687	56	—	68	2	2 685	
1985 to 1988 -----	196	—	196	12 755	170	36	184	159	12 638	
1980 to 1984 -----	484	15	475	10 261	123	13	152	160	10 148	
1970 to 1979 -----	1 674	15	1 663	21 129	291	51	248	237	20 941	
1960 to 1969 -----	932	34	923	17 412	147	67	121	204	17 296	
1950 to 1959 -----	1 407	61	1 373	17 787	58	55	67	195	17 678	
1940 to 1949 -----	473	19	458	6 315	38	22	41	80	6 255	
1939 or earlier -----	2 458	101	2 422	3 943	24	18	14	24	3 919	
Renter-occupied housing units -----	3 437	132	3 384	39 267	1 466	270	510	798	38 735	
1989 to March 1990 -----	12	—	12	357	16	9	—	9	357	
1985 to 1988 -----	139	10	129	9 545	219	31	140	135	9 435	
1980 to 1984 -----	296	14	296	5 904	295	12	80	133	5 792	
1970 to 1979 -----	863	47	846	9 624	473	64	177	213	9 516	
1960 to 1969 -----	439	8	439	7 989	337	60	75	234	7 838	
1950 to 1959 -----	451	7	444	3 224	67	69	18	51	3 186	
1940 to 1949 -----	306	19	296	1 604	25	7	12	19	1 592	
1939 or earlier -----	931	27	922	1 020	33	18	8	4	1 019	
BEDROOMS										
Owner-occupied housing units -----	7 692	245	7 578	92 289	907	262	895	1 061	91 560	
None -----	17	—	17	102	—	—	—	—	102	
1 -----	183	5	183	765	23	9	105	6	759	
2 -----	1 966	103	1 917	11 926	75	9	111	147	11 847	
3 -----	3 797	108	3 743	41 719	430	165	243	464	41 396	
4 -----	1 413	27	1 404	32 600	337	79	369	383	32 340	
5 or more -----	316	2	314	5 177	42	—	67	61	5 116	
Renter-occupied housing units -----	3 437	132	3 384	39 267	1 466	270	510	798	38 735	
None -----	28	—	28	930	72	12	32	36	912	
1 -----	1 057	72	1 021	12 121	296	63	217	221	11 939	
2 -----	1 385	30	1 378	16 521	695	129	182	351	16 331	
3 -----	745	25	735	8 420	285	59	62	178	8 290	
4 -----	146	5	146	1 090	107	7	6	12	1 078	
5 or more -----	76	—	76	185	11	—	11	—	185	
SOURCE OF WATER										
Public system or private company -----	9 625	366	9 458	130 841	2 366	532	1 405	1 851	129 580	
Individual drilled well -----	1 266	11	1 266	230	—	—	—	—	230	
Individual dug well -----	212	—	212	174	—	—	—	—	174	
Some other source -----	26	—	26	311	7	—	—	—	311	
SEWAGE DISPOSAL										
Public sewer -----	9 314	356	9 157	123 192	2 306	508	1 355	1 828	121 954	
Septic tank or cesspool -----	1 675	21	1 665	8 293	67	19	42	31	8 270	
Other means -----	140	—	140	71	—	5	8	—	71	
KITCHEN FACILITIES										
Complete kitchen facilities -----	11 064	377	10 897	131 274	2 368	528	1 405	1 859	130 013	
Lacking complete kitchen facilities -----	65	—	65	282	5	4	—	—	282	
HOUSE HEATING FUEL										
Utility gas -----	7 713	298	7 588	112 594	1 743	467	1 129	1 482	111 589	
Bottled, tank, or LP gas -----	1 027	21	1 017	1 698	22	—	13	—	1 698	
Electricity -----	1 934	58	1 902	16 445	600	59	263	360	16 198	
Fuel oil, kerosene, etc. -----	50	—	50	118	8	—	—	—	118	
Coal or coke -----	—	—	—	—	—	—	—	—	—	
Wood -----	358	—	358	439	—	—	—	8	439	
Solar energy -----	37	—	37	79	—	6	—	—	79	
Other fuel -----	10	—	10	128	—	—	—	—	128	
No fuel used -----	—	—	—	55	—	—	—	9	46	
VEHICLES AVAILABLE										
None -----	558	31	547	3 649	172	25	15	48	3 619	
1 -----	3 320	92	3 280	37 376	919	189	309	662	36 925	
2 -----	4 769	214	4 672	64 883	829	267	714	822	64 326	
3 -----	1 700	24	1 697	19 240	369	36	253	233	19 077	
4 -----	609	10	599	5 170	73	6	93	47	5 145	
5 or more -----	173	6	167	1 238	11	9	21	47	1 203	
YEAR HOUSEHOLDER MOVED INTO UNIT										
Owner-occupied housing units -----	7 692	245	7 578	92 289	907	262	895	1 061	91 560	
1989 to March 1990 -----	600	—	600	10 715	132	21	216	116	10 641	
1985 to 1988 -----	1 549	56	1 525	31 849	366	73	369	430	31 555	
1980 to 1984 -----	1 274	39	1 258	14 751	135	49	169	122	14 669	
1970 to 1979 -----	2 195	65	2 155	18 965	223	57	131	284	18 779	
1960 to 1969 -----	1 028	31	1 007	9 925	26	50	1	98	9 843	
1959 or earlier -----	1 046	54	1 033	6 084	25	12	9	11	6 073	
Renter-occupied housing units -----	3 437	132	3 384	39 267	1 466	270	510	798	38 735	
1989 to March 1990 -----	1 393	85	1 365	19 184	812	149	262	471	18 884	
1985 to 1988 -----	1 225	24	1 215	15 211	544	106	232	302	14 992	
1980 to 1984 -----	405	9	396	2 844	61	—	16	19	2 831	
1970 to 1979 -----	296	14	290	1 695	49	9	—	6	1 695	
1960 to 1969 -----	50	—	50	235	—	6	—	—	235	
1959 or earlier -----	68	—	68	98	—	—	—	—	98	
PLUMBING FACILITIES BY PERSONS PER ROOM										
Owner-occupied housing units -----	7 692	245	7 578	92 289	907	262	895	1 061	91 560	
Lacking complete plumbing facilities -----	23	—	23	63	—	—	—	—	63	
1.01 or more -----	—	—	—	5	—	—	—	—	5	
Renter-occupied housing units -----	3 437	132	3 384	39 267	1 466	270	510	798	38 735	
Lacking complete plumbing facilities -----	14	—	14	52	—	—	—	—	52	
1.01 or more -----	—	—	—	25	—	—	—	—	25	

Table 70. **Occupancy, Fuel, and Structural Characteristics of Housing Units by Race and Hispanic Origin of Householder: 1990—Con.**

[Threshold and complementary threshold are 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Lafayette County		Leavenworth County				Lyon County		
	White	Black	White	Black	Hispanic origin (of any race)	White, not of Hispanic origin	White	Hispanic origin (of any race)	White, not of Hispanic origin
Occupied housing units -----	8 731	404	17 696	1 500	325	17 557	12 109	509	11 947
TENURE									
Owner-occupied housing units -----	6 480	220	12 079	519	129	12 013	7 617	248	7 510
Renter-occupied housing units -----	2 251	184	5 617	981	196	5 544	4 492	261	4 437
YEAR STRUCTURE BUILT									
Owner-occupied housing units -----	6 480	220	12 079	519	129	12 013	7 617	248	7 510
1989 to March 1990 -----	60	—	212	—	6	206	51	—	51
1985 to 1988 -----	230	2	1 411	46	15	1 411	214	—	214
1980 to 1984 -----	439	9	931	13	11	926	743	16	738
1970 to 1979 -----	1 101	2	2 847	158	35	2 825	1 939	59	1 915
1960 to 1969 -----	698	31	1 671	45	12	1 659	1 032	31	1 001
1950 to 1959 -----	752	30	1 422	56	9	1 417	785	—	785
1940 to 1949 -----	740	17	682	40	13	682	481	101	468
1939 or earlier -----	2 460	129	2 903	161	28	2 887	2 372	41	2 338
Renter-occupied housing units -----	2 251	184	5 617	981	196	5 544	4 492	261	4 437
1989 to March 1990 -----	23	—	53	14	6	53	21	—	21
1985 to 1988 -----	56	7	551	95	13	538	229	16	229
1980 to 1984 -----	167	4	454	74	17	452	595	68	573
1970 to 1979 -----	522	41	1 099	180	49	1 083	1 027	30	1 014
1960 to 1969 -----	235	36	1 020	229	32	1 007	607	27	607
1950 to 1959 -----	260	23	672	144	21	661	540	36	535
1940 to 1949 -----	265	34	379	83	26	369	313	17	304
1939 or earlier -----	723	39	1 389	162	32	1 381	1 160	67	1 154
BEDROOMS									
Owner-occupied housing units -----	6 480	220	12 079	519	129	12 013	7 617	248	7 510
None -----	38	—	7	—	—	7	6	—	6
1 -----	224	18	343	47	14	343	178	33	168
2 -----	2 261	73	2 824	98	18	2 816	2 222	47	2 199
3 -----	3 012	95	6 182	258	77	6 137	3 499	96	3 460
4 -----	777	24	2 317	96	20	2 304	1 353	52	1 318
5 or more -----	168	10	406	20	—	406	359	20	359
Renter-occupied housing units -----	2 251	184	5 617	981	196	5 544	4 492	261	4 437
None -----	16	—	38	26	22	31	167	—	167
1 -----	512	44	1 071	191	38	1 054	1 361	85	1 340
2 -----	1 042	68	1 693	235	50	1 684	1 895	130	1 879
3 -----	486	56	2 082	385	78	2 042	799	35	792
4 -----	160	16	628	144	8	628	215	11	204
5 or more -----	35	—	105	—	—	105	55	—	55
SOURCE OF WATER									
Public system or private company -----	8 376	404	15 910	1 486	314	15 776	11 284	496	11 122
Individual drilled well -----	149	—	1 167	14	11	1 162	455	5	455
Individual dug well -----	30	—	469	—	—	469	305	—	305
Some other source -----	176	—	150	—	—	150	65	8	65
SEWAGE DISPOSAL									
Public sewer -----	6 480	402	12 621	1 458	300	12 501	9 984	496	9 822
Septic tank or cesspool -----	2 200	2	4 919	42	25	4 900	1 920	—	1 920
Other means -----	51	—	156	—	—	156	205	13	205
KITCHEN FACILITIES									
Complete kitchen facilities -----	8 667	404	17 563	1 500	325	17 424	12 011	490	11 856
Lacking complete kitchen facilities -----	64	—	133	—	—	133	98	19	91
HOUSE HEATING FUEL									
Utility gas -----	6 160	361	13 025	1 207	255	12 923	7 866	399	7 763
Bottled, tank, or LP gas -----	1 069	6	2 398	33	25	2 379	1 362	2	1 362
Electricity -----	785	30	1 494	259	38	1 483	2 177	108	2 118
Fuel oil, kerosene, etc. -----	5	—	84	—	7	77	45	—	45
Coal or coke -----	—	—	—	—	—	—	—	—	—
Wood -----	654	—	627	1	—	627	627	—	627
Solar energy -----	—	—	21	—	—	21	—	—	—
Other fuel -----	50	—	40	—	—	40	11	—	11
No fuel used -----	8	7	7	—	—	7	21	—	21
VEHICLES AVAILABLE									
None -----	675	90	1 007	305	25	997	827	53	827
1 -----	2 953	162	4 719	522	103	4 682	4 148	224	4 073
2 -----	3 269	113	7 496	498	148	7 434	5 004	157	4 941
3 -----	1 258	19	3 090	154	28	3 079	1 567	43	1 549
4 -----	394	11	965	15	14	953	403	32	397
5 or more -----	182	9	419	6	7	412	160	—	160
YEAR HOUSEHOLDER MOVED INTO UNIT									
Owner-occupied housing units -----	6 480	220	12 079	519	129	12 013	7 617	248	7 510
1989 to March 1990 -----	531	23	1 077	71	23	1 058	705	25	691
1985 to 1988 -----	1 263	37	3 646	98	45	3 631	1 909	94	1 852
1980 to 1984 -----	1 076	19	1 645	74	15	1 637	1 435	18	1 430
1970 to 1979 -----	1 721	29	2 958	105	21	2 945	1 774	89	1 754
1960 to 1969 -----	762	52	1 267	67	25	1 256	678	6	678
1959 or earlier -----	1 127	60	1 486	104	—	1 486	1 116	16	1 105
Renter-occupied housing units -----	2 251	184	5 617	981	196	5 544	4 492	261	4 437
1989 to March 1990 -----	1 053	77	2 967	509	132	2 910	2 587	164	2 556
1985 to 1988 -----	766	61	1 809	327	51	1 793	1 325	83	1 307
1980 to 1984 -----	244	39	537	111	6	537	332	—	332
1970 to 1979 -----	115	7	256	20	7	256	161	14	155
1960 to 1969 -----	40	—	25	14	—	25	50	—	50
1959 or earlier -----	33	—	23	—	—	23	37	—	37
PLUMBING FACILITIES BY PERSONS PER ROOM									
Owner-occupied housing units -----	6 480	220	12 079	519	129	12 013	7 617	248	7 510
Lacking complete plumbing facilities -----	49	—	66	—	—	66	47	—	47
1.01 or more -----	—	—	9	—	—	9	6	—	6
Renter-occupied housing units -----	2 251	184	5 617	981	196	5 544	4 492	261	4 437
Lacking complete plumbing facilities -----	4	—	52	—	—	52	8	15	1
1.01 or more -----	4	—	—	—	—	—	7	—	—

DETAILED HOUSING CHARACTERISTICS

Table 70. **Occupancy, Fuel, and Structural Characteristics of Housing Units by Race and Hispanic Origin of Householder: 1990—Con.**

[Threshold and complementary threshold are 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.]

County	Montgomery County		Reno County				Riley County		
	White	Black	White	Black	Hispanic origin (of any race)	White, not of Hispanic origin	White	Black	Asian or Pacific Islander
Occupied housing units -----	14 355	875	23 166	390	721	22 917	18 574	1 491	659
TENURE									
Owner-occupied housing units -----	10 549	481	16 378	154	450	16 252	8 976	213	127
Renter-occupied housing units -----	3 806	394	6 788	236	271	6 665	9 598	1 278	532
YEAR STRUCTURE BUILT									
Owner-occupied housing units -----	10 549	481	16 378	154	450	16 252	8 976	213	127
1989 to March 1990 -----	7	—	82	—	2	80	168	—	7
1985 to 1988 -----	307	—	410	2	3	407	544	15	5
1980 to 1984 -----	678	7	797	—	10	789	901	24	20
1970 to 1979 -----	1 670	35	3 391	9	59	3 376	2 703	100	38
1960 to 1969 -----	993	26	2 313	14	49	2 296	1 473	12	11
1950 to 1959 -----	1 342	79	2 764	7	66	2 734	1 298	12	20
1940 to 1949 -----	933	55	1 695	40	73	1 680	458	—	17
1939 or earlier -----	4 619	279	4 926	82	188	4 890	1 431	50	9
Renter-occupied housing units -----	3 806	394	6 788	236	271	6 665	9 598	1 278	532
1989 to March 1990 -----	24	—	31	—	—	31	110	—	—
1985 to 1988 -----	72	—	168	—	6	162	878	91	35
1980 to 1984 -----	357	42	612	13	9	612	1 101	86	33
1970 to 1979 -----	859	96	1 361	38	53	1 316	2 630	474	105
1960 to 1969 -----	355	54	1 158	19	58	1 138	1 695	336	156
1950 to 1959 -----	551	64	799	54	42	790	1 323	185	145
1940 to 1949 -----	283	31	620	14	30	605	620	19	23
1939 or earlier -----	1 305	107	2 039	98	73	2 011	1 241	87	35
BEDROOMS									
Owner-occupied housing units -----	10 549	481	16 378	154	450	16 252	8 976	213	127
None -----	—	—	9	—	—	9	7	—	—
1 -----	234	19	462	7	25	462	248	12	13
2 -----	3 834	207	5 156	66	124	5 102	1 960	61	20
3 -----	5 194	206	7 670	38	192	7 639	3 864	82	72
4 -----	1 083	45	2 591	26	77	2 555	2 246	49	12
5 or more -----	204	4	490	17	32	485	651	9	10
Renter-occupied housing units -----	3 806	394	6 788	236	271	6 665	9 598	1 278	532
None -----	47	—	144	5	9	135	289	39	62
1 -----	955	105	1 844	49	100	1 810	2 464	263	235
2 -----	1 676	162	2 955	85	102	2 909	3 981	362	165
3 -----	888	78	1 429	50	46	1 395	2 244	496	59
4 -----	163	43	340	16	14	340	526	112	7
5 or more -----	77	6	76	31	—	76	94	6	4
SOURCE OF WATER									
Public system or private company -----	13 550	875	17 200	376	660	16 977	16 688	1 491	659
Individual drilled well -----	605	—	5 610	10	61	5 584	1 758	—	—
Individual dug well -----	110	—	337	—	—	337	99	—	—
Some other source -----	90	—	19	4	—	19	29	—	—
SEWAGE DISPOSAL									
Public sewer -----	10 956	870	18 186	380	657	17 966	16 077	1 442	652
Septic tank or cesspool -----	3 328	5	4 907	10	64	4 878	2 394	30	—
Other means -----	71	—	73	—	—	73	103	19	7
KITCHEN FACILITIES									
Complete kitchen facilities -----	14 266	875	23 077	390	721	22 828	18 506	1 483	650
Lacking complete kitchen facilities -----	89	—	89	—	—	89	68	8	9
HOUSE HEATING FUEL									
Utility gas -----	11 283	792	17 680	329	577	17 484	12 191	895	521
Bottled, tank, or LP gas -----	983	—	2 019	3	27	2 011	1 463	29	9
Electricity -----	1 323	83	2 678	47	117	2 633	4 311	555	124
Fuel oil, kerosene, etc. -----	2	—	46	4	—	46	110	—	—
Coal or coke -----	6	—	—	—	—	—	—	—	—
Wood -----	724	—	638	7	—	638	376	—	—
Solar energy -----	—	—	17	—	—	17	18	—	—
Other fuel -----	34	—	65	—	—	65	74	12	—
No fuel used -----	—	—	23	—	—	23	31	—	5
VEHICLES AVAILABLE									
None -----	1 054	239	1 594	52	75	1 572	687	151	99
1 -----	5 026	362	7 487	176	239	7 383	6 654	831	355
2 -----	5 594	204	9 400	90	206	9 347	7 777	415	168
3 -----	1 925	50	3 357	57	154	3 302	2 517	62	29
4 -----	565	20	956	—	40	941	706	24	8
5 or more -----	191	—	372	15	7	372	233	8	—
YEAR HOUSEHOLDER MOVED INTO UNIT									
Owner-occupied housing units -----	10 549	481	16 378	154	450	16 252	8 976	213	127
1989 to March 1990 -----	912	21	1 461	7	44	1 447	1 074	30	31
1985 to 1988 -----	2 033	85	3 142	22	89	3 113	2 520	59	43
1980 to 1984 -----	1 742	38	2 511	31	46	2 499	1 559	24	18
1970 to 1979 -----	2 568	113	4 559	56	136	4 518	2 158	66	35
1960 to 1969 -----	1 354	52	2 302	13	48	2 284	872	22	—
1959 or earlier -----	1 940	172	2 403	25	87	2 391	793	12	—
Renter-occupied housing units -----	3 806	394	6 788	236	271	6 665	9 598	1 278	532
1989 to March 1990 -----	1 845	247	3 106	87	116	3 051	6 116	776	338
1985 to 1988 -----	1 274	77	2 370	115	119	2 324	2 823	410	191
1980 to 1984 -----	335	33	692	31	31	670	424	44	3
1970 to 1979 -----	270	9	397	—	2	397	210	40	—
1960 to 1969 -----	39	15	114	3	—	114	21	—	—
1959 or earlier -----	43	13	109	—	3	109	4	8	—
PLUMBING FACILITIES BY PERSONS PER ROOM									
Owner-occupied housing units -----	10 549	481	16 378	154	450	16 252	8 976	213	127
Lacking complete plumbing facilities -----	68	—	36	—	—	36	17	—	—
1.01 or more -----	—	—	—	—	—	—	—	—	—
Renter-occupied housing units -----	3 806	394	6 788	236	271	6 665	9 598	1 278	532
Lacking complete plumbing facilities -----	11	—	21	4	—	21	53	—	—
1.01 or more -----	—	11	—	—	—	—	—	—	—

Table 70. Occupancy, Fuel, and Structural Characteristics of Housing Units by Race and Hispanic Origin of Householder: 1990—Con.

[Threshold and complementary threshold are 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Riley County—Con.		Saline County		Sedgwick County			
	Hispanic origin (of any race)	White, not of Hispanic origin	White	Black	White	Black	American Indian, Eskimo, or Aleut	Asian or Pacific Islander
Occupied housing units -----	710	18 288	18 854	551	137 605	12 662	1 691	2 179
TENURE								
Owner-occupied housing units -----	135	8 896	12 729	263	91 838	5 187	759	876
Renter-occupied housing units -----	575	9 392	6 125	288	45 767	7 475	932	1 303
YEAR STRUCTURE BUILT								
Owner-occupied housing units -----	135	8 896	12 729	263	91 838	5 187	759	876
1989 to March 1990 -----	6	168	101	—	1 776	19	35	18
1985 to 1988 -----	15	529	467	6	6 939	126	43	70
1980 to 1984 -----	46	878	693	—	10 011	271	115	92
1970 to 1979 -----	—	2 703	2 495	56	14 036	385	92	164
1960 to 1969 -----	19	1 473	1 888	30	10 529	406	49	86
1950 to 1959 -----	28	1 270	2 807	56	26 176	1 829	275	244
1940 to 1949 -----	7	451	1 215	65	9 756	1 431	86	126
1939 or earlier -----	14	1 424	3 063	50	12 615	720	64	76
Renter-occupied housing units -----	575	9 392	6 125	288	45 767	7 475	932	1 303
1989 to March 1990 -----	—	110	18	—	275	82	—	—
1985 to 1988 -----	60	846	367	27	2 919	294	23	60
1980 to 1984 -----	28	1 094	461	7	6 099	518	109	84
1970 to 1979 -----	222	2 569	1 170	20	11 607	1 673	217	252
1960 to 1969 -----	126	1 675	808	66	5 799	942	136	296
1950 to 1959 -----	71	1 274	1 083	49	8 197	1 928	153	217
1940 to 1949 -----	46	583	798	44	5 475	1 082	136	262
1939 or earlier -----	22	1 241	1 420	75	5 396	956	158	132
BEDROOMS								
Owner-occupied housing units -----	135	8 896	12 729	263	91 838	5 187	759	876
None -----	—	7	—	—	102	24	—	16
1 -----	12	236	249	4	2 141	228	21	104
2 -----	34	1 949	3 365	67	25 526	1 862	208	222
3 -----	37	3 849	6 194	95	45 946	2 217	473	345
4 -----	43	2 213	2 339	79	14 956	651	125	125
5 or more -----	9	642	582	18	3 167	205	—	64
Renter-occupied housing units -----	575	9 392	6 125	288	45 767	7 475	932	1 303
None -----	22	282	95	20	2 393	520	29	228
1 -----	152	2 406	1 731	76	14 849	2 244	294	449
2 -----	204	3 876	2 620	93	18 585	3 020	406	476
3 -----	145	2 208	1 338	92	8 138	1 400	148	109
4 -----	48	526	286	7	1 445	217	38	41
5 or more -----	4	94	55	—	357	74	17	—
SOURCE OF WATER								
Public system or private company -----	616	16 459	17 934	551	123 793	12 574	1 541	2 151
Individual drilled well -----	82	1 713	826	—	12 397	66	126	25
Individual dug well -----	12	87	47	—	1 344	17	24	—
Some other source -----	—	29	47	—	71	5	—	3
SEWAGE DISPOSAL								
Public sewer -----	567	15 879	16 808	544	124 285	12 445	1 553	2 143
Septic tank or cesspool -----	95	2 343	2 027	7	12 867	128	133	10
Other means -----	48	66	19	—	453	89	5	26
KITCHEN FACILITIES								
Complete kitchen facilities -----	704	18 220	18 756	542	137 042	12 595	1 691	2 143
Lacking complete kitchen facilities -----	6	68	98	9	563	67	—	36
HOUSE HEATING FUEL								
Utility gas -----	414	12 043	14 355	382	108 547	9 501	1 363	1 577
Bottled, tank, or LP gas -----	67	1 411	1 396	26	4 611	169	60	43
Electricity -----	227	4 227	2 700	143	22 741	2 927	265	537
Fuel oil, kerosene, etc. -----	2	108	52	—	91	—	—	—
Coal or coke -----	—	—	—	—	—	—	—	—
Wood -----	—	376	291	—	1 148	11	3	—
Solar energy -----	—	18	13	—	62	—	—	—
Other fuel -----	—	74	27	—	281	30	—	13
No fuel used -----	—	31	20	—	124	24	—	9
VEHICLES AVAILABLE								
None -----	103	642	1 273	67	7 584	2 512	178	301
1 -----	323	6 532	6 435	214	45 858	5 324	651	755
2 -----	249	7 678	7 766	196	58 208	3 409	666	690
3 -----	27	2 497	2 425	56	18 921	1 098	143	282
4 -----	8	706	664	12	5 213	245	48	126
5 or more -----	—	233	291	6	1 821	74	5	25
YEAR HOUSEHOLDER MOVED INTO UNIT								
Owner-occupied housing units -----	135	8 896	12 729	263	91 838	5 187	759	876
1989 to March 1990 -----	21	1 059	1 222	11	8 985	407	89	246
1985 to 1988 -----	32	2 511	3 098	45	24 471	938	215	244
1980 to 1984 -----	40	1 529	2 138	51	15 616	628	161	264
1970 to 1979 -----	33	2 139	3 161	100	19 590	1 471	122	100
1960 to 1969 -----	9	865	1 507	32	10 799	852	86	9
1959 or earlier -----	—	793	1 603	24	12 377	891	86	13
Renter-occupied housing units -----	575	9 392	6 125	288	45 767	7 475	932	1 303
1989 to March 1990 -----	329	6 020	2 791	187	22 926	4 147	539	795
1985 to 1988 -----	229	2 721	2 223	72	15 571	2 335	263	388
1980 to 1984 -----	17	416	681	4	4 205	550	90	109
1970 to 1979 -----	—	210	331	18	2 175	321	20	11
1960 to 1969 -----	—	21	68	7	519	108	20	—
1959 or earlier -----	—	4	31	—	371	14	—	—
PLUMBING FACILITIES BY PERSONS PER ROOM								
Owner-occupied housing units -----	135	8 896	12 729	263	91 838	5 187	759	876
Lacking complete plumbing facilities -----	—	17	—	—	94	31	—	6
1.01 or more -----	—	—	—	—	9	—	—	6
Renter-occupied housing units -----	575	9 392	6 125	288	45 767	7 475	932	1 303
Lacking complete plumbing facilities -----	43	16	6	—	113	56	—	14
1.01 or more -----	—	—	—	—	—	31	—	3

DETAILED HOUSING CHARACTERISTICS

Table 70. Occupancy, Fuel, and Structural Characteristics of Housing Units by Race and Hispanic Origin of Householder: 1990—Con.

[Threshold and complementary threshold are 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.]

County	Sedgwick County—Con.		Seward County				Shawnee County		
	Hispanic origin (of any race)	White, not of Hispanic origin	White	Black	Hispanic origin (of any race)	White, not of Hispanic origin	White	Black	American Indian, Eskimo, or Aleut
Occupied housing units -----	4 328	135 893	5 447	294	939	5 198	56 925	4 833	598
TENURE									
Owner-occupied housing units -----	1 985	91 002	3 771	134	391	3 657	39 386	2 041	286
Renter-occupied housing units -----	2 343	44 891	1 676	160	548	1 541	17 539	2 792	312
YEAR STRUCTURE BUILT									
Owner-occupied housing units -----	1 985	91 002	3 771	134	391	3 657	39 386	2 041	286
1989 to March 1990 -----	31	1 751	7	—	—	7	531	3	—
1985 to 1988 -----	132	6 898	268	7	65	246	2 288	59	5
1980 to 1984 -----	159	9 924	376	4	28	361	3 007	138	33
1970 to 1979 -----	223	13 909	735	8	98	706	8 358	311	51
1960 to 1969 -----	205	10 453	817	32	93	804	6 890	395	38
1950 to 1959 -----	621	25 943	884	44	33	871	7 361	399	59
1940 to 1949 -----	265	9 656	257	19	24	240	3 267	212	34
1939 or earlier -----	349	12 468	427	20	50	422	7 684	524	66
Renter-occupied housing units -----	2 343	44 891	1 676	160	548	1 541	17 539	2 792	312
1989 to March 1990 -----	28	262	21	—	14	21	380	25	4
1985 to 1988 -----	102	2 849	37	15	26	37	1 379	85	21
1980 to 1984 -----	282	5 989	162	16	63	162	1 381	142	15
1970 to 1979 -----	483	11 422	528	41	215	469	3 985	426	52
1960 to 1969 -----	193	5 704	262	30	92	245	3 581	905	48
1950 to 1959 -----	417	8 041	239	9	45	219	2 706	463	45
1940 to 1949 -----	364	5 347	138	9	48	105	1 377	237	55
1939 or earlier -----	474	5 277	289	40	45	283	2 750	509	72
BEDROOMS									
Owner-occupied housing units -----	1 985	91 002	3 771	134	391	3 657	39 386	2 041	286
None -----	—	102	7	—	—	—	29	—	—
1 -----	145	2 112	55	—	36	42	1 037	46	7
2 -----	527	25 334	898	19	135	837	10 044	571	112
3 -----	909	45 517	1 919	88	156	1 879	20 741	1 073	117
4 -----	344	14 802	640	15	55	640	6 485	293	37
5 or more -----	60	3 135	252	12	9	252	1 050	58	13
Renter-occupied housing units -----	2 343	44 891	1 676	160	548	1 541	17 539	2 792	312
None -----	268	2 313	30	—	24	25	687	91	15
1 -----	758	14 597	317	40	160	272	5 978	837	62
2 -----	865	18 216	823	72	246	753	7 206	1 018	111
3 -----	337	7 989	408	41	92	393	3 019	691	84
4 -----	80	1 419	61	7	26	61	504	144	40
5 or more -----	35	357	37	—	—	37	145	11	—
SOURCE OF WATER									
Public system or private company -----	4 209	122 127	4 917	294	896	4 668	55 777	4 833	590
Individual drilled well -----	101	12 360	514	—	43	514	789	—	—
Individual dug well -----	18	1 335	16	—	—	16	242	—	8
Some other source -----	—	71	—	—	—	—	117	—	—
SEWAGE DISPOSAL									
Public sewer -----	4 137	122 619	4 899	294	896	4 650	47 963	4 745	499
Septic tank or cesspool -----	131	12 834	548	—	43	548	8 734	39	99
Other means -----	60	440	—	—	—	—	228	49	—
KITCHEN FACILITIES									
Complete kitchen facilities -----	4 300	135 330	5 433	294	928	5 184	56 713	4 812	598
Lacking complete kitchen facilities -----	28	563	14	—	11	14	212	21	—
HOUSE HEATING FUEL									
Utility gas -----	3 461	107 205	4 884	271	774	4 660	44 676	3 673	492
Bottled, tank, or LP gas -----	34	4 603	219	—	46	219	2 279	22	23
Electricity -----	820	22 388	317	23	114	292	8 640	1 077	60
Fuel oil, kerosene, etc. -----	—	91	—	—	—	—	190	11	9
Coal or coke -----	—	—	—	—	—	—	—	—	—
Wood -----	4	1 148	27	—	5	27	937	16	6
Solar energy -----	—	62	—	—	—	—	33	—	—
Other fuel -----	9	272	—	—	—	—	143	—	8
No fuel used -----	—	124	—	—	—	—	27	34	—
VEHICLES AVAILABLE									
None -----	436	7 435	261	72	95	228	3 642	1 117	98
1 -----	1 517	45 217	1 963	71	318	1 864	18 927	1 953	155
2 -----	1 780	57 507	2 275	100	389	2 184	23 090	1 261	196
3 -----	477	18 749	696	21	109	675	7 892	377	105
4 -----	107	5 168	169	24	13	169	2 526	105	37
5 or more -----	11	1 817	83	6	15	78	848	20	7
YEAR HOUSEHOLDER MOVED INTO UNIT									
Owner-occupied housing units -----	1 985	91 002	3 771	134	391	3 657	39 386	2 041	286
1989 to March 1990 -----	324	8 850	375	5	71	325	3 648	189	33
1985 to 1988 -----	576	24 244	1 008	24	192	979	10 164	461	81
1980 to 1984 -----	332	15 502	632	9	50	621	6 772	309	55
1970 to 1979 -----	385	19 417	838	80	47	828	9 416	468	68
1960 to 1969 -----	162	10 714	452	8	25	444	5 053	289	45
1959 or earlier -----	206	12 275	466	8	6	460	4 333	325	4
Renter-occupied housing units -----	2 343	44 891	1 676	160	548	1 541	17 539	2 792	312
1989 to March 1990 -----	1 304	22 422	952	77	442	825	8 301	1 431	142
1985 to 1988 -----	838	15 326	529	51	67	529	6 048	946	133
1980 to 1984 -----	158	4 105	117	23	39	109	1 911	232	26
1970 to 1979 -----	23	2 157	51	9	—	51	996	130	4
1960 to 1969 -----	20	510	20	—	—	20	223	48	—
1959 or earlier -----	—	371	7	—	—	7	60	5	7
PLUMBING FACILITIES BY PERSONS PER ROOM									
Owner-occupied housing units -----	1 985	91 002	3 771	134	391	3 657	39 386	2 041	286
Lacking complete plumbing facilities -----	7	87	—	—	—	—	69	15	—
1.01 or more -----	—	9	—	—	—	—	—	—	—
Renter-occupied housing units -----	2 343	44 891	1 676	160	548	1 541	17 539	2 792	312
Lacking complete plumbing facilities -----	—	113	—	—	—	—	67	5	—
1.01 or more -----	—	—	—	—	—	—	11	5	—

Table 70. Occupancy, Fuel, and Structural Characteristics of Housing Units by Race and Hispanic Origin of Householder: 1990—Con.

[Threshold and complementary threshold are 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Shawnee County—Con.			Wyandotte County					
	Asian or Pacific Islander	Hispanic origin (of any race)	White, not of Hispanic origin	White	Black	American Indian, Eskimo, or Aleut	Asian or Pacific Islander	Hispanic origin (of any race)	White, not of Hispanic origin
Occupied housing units -----	372	2 219	55 789	43 364	15 695	539	347	3 010	42 012
TENURE									
Owner-occupied housing units -----	174	1 384	38 573	29 651	7 687	315	124	1 840	28 775
Renter-occupied housing units -----	198	835	17 216	13 713	8 008	224	223	1 170	13 237
YEAR STRUCTURE BUILT									
Owner-occupied housing units -----	174	1 384	38 573	29 651	7 687	315	124	1 840	28 775
1989 to March 1990 -----	—	11	531	212	32	—	—	—	212
1985 to 1988 -----	16	67	2 255	958	77	15	—	43	941
1980 to 1984 -----	22	96	2 917	1 011	165	17	—	59	986
1970 to 1979 -----	73	157	8 285	3 525	599	43	18	244	3 377
1960 to 1969 -----	46	196	6 769	4 552	1 521	54	18	325	4 351
1950 to 1959 -----	6	241	7 191	8 056	1 691	60	30	400	7 897
1940 to 1949 -----	—	158	3 177	3 491	1 327	33	9	173	3 419
1939 or earlier -----	11	458	7 448	7 846	2 275	93	49	596	7 592
Renter-occupied housing units -----	198	835	17 216	13 713	8 008	224	223	1 170	13 237
1989 to March 1990 -----	8	19	361	100	81	—	—	—	207
1985 to 1988 -----	20	37	1 368	1 317	350	19	17	77	1 284
1980 to 1984 -----	9	33	1 366	836	360	7	17	51	809
1970 to 1979 -----	53	171	3 929	3 171	1 584	62	76	246	3 058
1960 to 1969 -----	15	184	3 491	2 483	1 959	41	39	158	2 393
1950 to 1959 -----	32	126	2 648	2 291	1 697	31	27	221	2 229
1940 to 1949 -----	21	58	1 369	1 177	970	17	24	112	1 144
1939 or earlier -----	40	207	2 684	2 338	1 007	47	23	305	2 220
BEDROOMS									
Owner-occupied housing units -----	174	1 384	38 573	29 651	7 687	315	124	1 840	28 775
None -----	—	—	29	86	7	—	—	16	79
1 -----	15	61	988	887	312	20	22	71	866
2 -----	14	469	9 777	10 523	2 576	138	38	635	10 229
3 -----	77	621	20 372	14 681	3 545	98	49	871	14 256
4 -----	55	220	6 366	3 018	935	33	15	188	2 917
5 or more -----	13	13	1 041	456	312	26	—	59	428
Renter-occupied housing units -----	198	835	17 216	13 713	8 008	224	223	1 170	13 237
None -----	7	12	678	607	192	8	52	42	600
1 -----	92	245	5 891	4 185	1 938	63	69	241	4 075
2 -----	76	380	7 043	5 737	3 590	129	60	514	5 514
3 -----	16	176	2 970	2 635	1 899	17	22	306	2 518
4 -----	7	22	489	478	328	—	20	45	461
5 or more -----	—	—	145	71	61	—	—	22	69
SOURCE OF WATER									
Public system or private company -----	363	2 187	54 661	43 096	15 684	539	347	3 010	41 744
Individual drilled well -----	9	20	769	136	11	—	—	—	136
Individual dug well -----	—	—	242	97	—	—	—	—	97
Some other source -----	—	12	117	35	—	—	—	—	35
SEWAGE DISPOSAL									
Public sewer -----	347	2 011	46 967	37 200	15 081	443	347	2 796	35 942
Septic tank or cesspool -----	25	196	8 594	6 082	524	96	—	208	5 994
Other means -----	—	12	228	82	90	—	—	6	76
KITCHEN FACILITIES									
Complete kitchen facilities -----	358	2 213	55 583	43 142	15 616	539	342	3 002	41 790
Lacking complete kitchen facilities -----	14	6	206	222	79	—	5	8	222
HOUSE HEATING FUEL									
Utility gas -----	275	1 876	43 708	39 083	12 963	527	300	2 691	37 847
Bottled, tank, or LP gas -----	16	41	2 238	589	190	—	—	7	582
Electricity -----	81	270	8 533	3 113	2 426	12	47	278	3 024
Fuel oil, kerosene, etc. -----	—	—	190	53	7	—	—	—	53
Coal or coke -----	—	—	—	—	—	—	—	—	—
Wood -----	—	10	927	431	60	—	—	21	417
Solar energy -----	—	—	33	6	8	—	—	—	6
Other fuel -----	—	22	133	51	24	—	—	7	51
No fuel used -----	—	—	27	38	17	—	—	6	32
VEHICLES AVAILABLE									
None -----	18	269	3 496	4 133	3 635	68	57	348	4 001
1 -----	164	747	18 567	15 887	6 397	220	125	1 128	15 380
2 -----	138	839	22 672	16 307	3 976	135	159	1 089	15 789
3 -----	52	279	7 743	5 161	1 319	91	6	311	5 022
4 -----	—	75	2 473	1 492	269	25	—	104	1 456
5 or more -----	—	10	838	384	99	—	—	30	364
YEAR HOUSEHOLDER MOVED INTO UNIT									
Owner-occupied housing units -----	174	1 384	38 573	29 651	7 687	315	124	1 840	28 775
1989 to March 1990 -----	38	149	3 581	2 201	675	80	43	213	2 089
1985 to 1988 -----	43	244	10 025	5 760	1 233	110	67	345	5 630
1980 to 1984 -----	43	279	6 595	4 119	1 024	29	6	360	3 977
1970 to 1979 -----	44	299	9 229	6 930	2 133	59	8	498	6 685
1960 to 1969 -----	—	203	4 925	4 526	1 256	15	—	301	4 327
1959 or earlier -----	6	210	4 218	6 115	1 366	22	—	123	6 067
Renter-occupied housing units -----	198	835	17 216	13 713	8 008	224	223	1 170	13 237
1989 to March 1990 -----	137	441	8 106	5 837	3 460	116	116	525	5 607
1985 to 1988 -----	46	303	5 929	4 769	2 725	71	84	443	4 595
1980 to 1984 -----	8	65	1 902	1 653	950	33	8	102	1 588
1970 to 1979 -----	7	12	996	1 068	633	4	15	77	1 068
1960 to 1969 -----	—	9	223	218	127	—	—	21	211
1959 or earlier -----	—	5	60	168	113	—	—	—	168
PLUMBING FACILITIES BY PERSONS PER ROOM									
Owner-occupied housing units -----	174	1 384	38 573	29 651	7 687	315	124	1 840	28 775
Lacking complete plumbing facilities -----	3	—	69	28	30	—	5	8	28
1.01 or more -----	—	—	—	—	7	—	—	—	—
Renter-occupied housing units -----	198	835	17 216	13 713	8 008	224	223	1 170	13 237
Lacking complete plumbing facilities -----	—	—	67	43	30	—	—	—	43
1.01 or more -----	—	—	11	—	19	—	—	—	—

Table 71. Social and Financial Characteristics of Housing Units by Race and Hispanic Origin of Householder: 1990—

Con.

[Threshold and complementary threshold are 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Geary County					Grant County		
	White	Black	Asian or Pacific Islander	Hispanic origin (of any race)	White, not of Hispanic origin	White	Hispanic origin (of any race)	White, not of Hispanic origin
Occupied housing units -----	7 788	2 421	218	395	7 614	2 128	384	1 993
HOUSEHOLDER 65 YEARS AND OVER								
Occupied housing units -----	1 365	272	16	10	1 355	382	27	355
Owner occupied -----	1 174	183	16	10	1 164	320	21	299
1-person households -----	653	113	16	—	653	186	21	165
Built 1939 or earlier -----	350	58	—	—	350	33	—	33
Mean household income in 1989 (dollars) -----	25 178	18 009	14 830	47 000	25 017	22 292	10 659	23 177
Female householder, no husband present -----	595	86	16	—	595	192	21	171
Lacking complete plumbing facilities -----	—	—	—	—	—	—	—	—
No vehicle available -----	181	59	8	—	181	51	14	37
No telephone in unit -----	19	20	—	—	19	—	—	—
1-person households -----	12	20	—	—	12	—	—	—
HOUSEHOLDS BELOW POVERTY LEVEL								
Owner-occupied housing units -----	183	74	29	18	183	207	71	178
Married-couple families -----	66	23	6	9	66	80	31	58
With own children under 18 years -----	20	7	—	—	20	51	31	29
Families with female householder -----	29	19	23	9	29	21	14	21
With own children under 18 years -----	11	5	15	9	11	10	14	10
Householder worked in 1989 -----	88	30	29	9	88	109	40	87
With public assistance income -----	19	13	—	9	19	—	—	—
With Social Security income -----	73	36	—	—	73	77	30	70
Built 1939 or earlier -----	59	20	—	—	59	—	—	—
Lacking complete plumbing facilities -----	—	—	—	—	—	—	—	—
No vehicle available -----	13	27	—	—	13	18	14	18
No telephone in unit -----	5	10	—	—	5	—	—	—
1.01 or more persons per room -----	—	7	—	—	—	30	20	19
Renter-occupied housing units -----	775	493	17	48	773	102	58	79
Married-couple families -----	334	146	—	20	334	45	24	29
With own children under 18 years -----	289	133	—	9	289	32	24	16
Families with female householder -----	177	211	8	17	175	28	19	21
With own children under 18 years -----	166	191	8	17	164	28	19	21
Householder worked in 1989 -----	556	264	—	29	554	84	35	68
With public assistance income -----	208	156	—	19	208	40	26	22
With Social Security income -----	99	64	—	7	99	11	—	11
Built 1939 or earlier -----	68	17	—	9	68	29	6	23
Lacking complete plumbing facilities -----	—	—	—	—	—	—	—	—
No vehicle available -----	217	259	9	19	217	15	13	8
No telephone in unit -----	164	139	—	19	164	7	—	—
1.01 or more persons per room -----	49	85	—	9	49	5	5	—
MEDIAN HOUSEHOLD INCOME IN 1989								
Occupied housing units (dollars) -----	23 177	18 861	14 000	17 188	23 237	30 572	16 827	31 038
Owner occupied (dollars) -----	31 185	30 573	13 897	32 083	31 160	35 061	32 350	35 276
Renter occupied (dollars) -----	17 589	16 588	14 063	16 178	17 500	19 534	13 315	20 216
Specified owner-occupied housing units -----	3 138	576	81	76	3 098	1 049	151	999
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS								
With a mortgage -----	2 012	385	47	52	1 987	639	109	616
Less than \$200 -----	30	6	—	—	30	—	—	—
\$200 to \$299 -----	133	12	7	—	133	40	14	40
\$300 to \$399 -----	225	68	1	7	218	67	28	67
\$400 to \$499 -----	343	27	—	17	333	98	34	84
\$500 to \$599 -----	304	50	—	9	304	114	16	109
\$600 to \$699 -----	224	70	16	8	216	86	—	86
\$700 to \$799 -----	180	53	13	2	180	89	17	85
\$800 to \$899 -----	216	32	10	—	216	54	—	54
\$900 to \$999 -----	162	28	—	9	162	43	—	43
\$1,000 to \$1,249 -----	121	12	—	—	121	41	—	41
\$1,250 to \$1,499 -----	47	27	—	—	47	7	—	7
\$1,500 to \$1,999 -----	19	—	—	—	19	—	—	—
\$2,000 or more -----	8	—	—	—	8	—	—	—
Median (dollars) -----	590	651	697	561	592	601	451	610
Mean (dollars) -----	653	669	658	593	655	630	453	634
Not mortgaged -----	1 126	191	34	24	1 111	410	42	383
Less than \$100 -----	14	—	—	—	14	16	—	16
\$100 to \$199 -----	632	115	23	6	626	209	42	182
\$200 to \$299 -----	374	57	11	18	365	153	—	153
\$300 to \$399 -----	68	13	—	—	68	32	—	32
\$400 to \$499 -----	32	6	—	—	32	—	—	—
\$500 or more -----	6	—	—	—	6	—	—	—
Median (dollars) -----	190	188	180	233	189	194	175	198
Mean (dollars) -----	203	198	190	226	203	205	168	208
Specified renter-occupied housing units -----	3 682	1 753	111	296	3 553	570	167	517
GROSS RENT								
Less than \$100 -----	26	7	—	—	26	24	7	24
\$100 to \$149 -----	56	41	—	—	56	5	5	—
\$150 to \$199 -----	130	36	—	11	119	—	9	—
\$200 to \$249 -----	244	126	12	6	244	62	20	56
\$250 to \$299 -----	376	207	18	39	374	89	47	65
\$300 to \$349 -----	462	299	17	29	460	156	34	156
\$350 to \$399 -----	713	292	22	70	667	53	8	53
\$400 to \$449 -----	437	220	14	30	425	30	18	23
\$450 to \$499 -----	349	156	18	49	325	43	11	37
\$500 to \$549 -----	129	75	—	23	115	12	8	7
\$550 to \$599 -----	99	33	—	5	94	14	—	14
\$600 to \$649 -----	55	26	—	7	48	8	—	8
\$650 to \$699 -----	17	7	—	—	17	—	—	—
\$700 to \$749 -----	24	11	—	—	24	—	—	—
\$750 to \$999 -----	27	—	—	—	27	—	—	—
\$1,000 or more -----	20	5	—	—	20	—	—	—
No cash rent -----	518	212	10	27	512	74	—	74
Median (dollars) -----	368	358	377	391	365	321	296	324
Mean (dollars) -----	377	366	357	395	374	327	307	327

Table 71. Social and Financial Characteristics of Housing Units by Race and Hispanic Origin of Householder: 1990—

Con.

[Threshold and complementary threshold are 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Harvey County			Johnson County					
	White	Hispanic origin (of any race)	White, not of Hispanic origin	White	Black	American Indian, Eskimo, or Aleut	Asian or Pacific Islander	Hispanic origin (of any race)	White, not of Hispanic origin
Occupied housing units -----	11 129	377	10 962	131 556	2 373	532	1 405	1 859	130 295
HOUSEHOLDER 65 YEARS AND OVER									
Occupied housing units -----	3 098	93	3 050	21 130	119	45	37	101	21 038
Owner occupied -----	2 340	76	2 309	15 962	98	45	24	76	15 886
1-person households -----	1 453	22	1 440	9 257	48	13	12	18	9 248
Built 1939 or earlier -----	993	44	979	1 434	5	—	—	18	1 416
Mean household income in 1989 (dollars) -----	22 575	17 976	22 650	36 421	28 562	45 291	72 434	30 845	36 435
Female householder, no husband present -----	1 286	36	1 275	9 032	32	21	6	54	8 987
Lacking complete plumbing facilities -----	—	—	—	—	24	—	—	—	24
No vehicle available -----	362	17	351	2 442	17	13	—	24	2 427
No telephone in unit -----	61	14	61	33	—	—	—	—	33
1-person households -----	43	9	43	30	—	—	—	—	30
HOUSEHOLDS BELOW POVERTY LEVEL									
Owner-occupied housing units -----	334	26	321	1 892	45	6	24	23	1 877
Married-couple families -----	114	26	101	606	12	—	11	8	606
With own children under 18 years -----	55	8	52	278	—	—	11	8	278
Families with female householder -----	21	—	21	295	7	6	13	15	280
With own children under 18 years -----	6	—	6	204	7	—	13	15	189
Householder worked in 1989 -----	128	5	125	734	16	6	24	23	719
With public assistance income -----	36	—	36	123	—	—	—	—	123
With Social Security income -----	169	15	162	649	11	—	—	—	649
Built 1939 or earlier -----	161	9	158	159	9	—	—	—	159
Lacking complete plumbing facilities -----	—	—	—	5	—	—	—	—	5
No vehicle available -----	16	—	16	204	5	—	—	—	204
No telephone in unit -----	14	—	14	21	—	—	—	—	21
1.01 or more persons per room -----	27	8	24	27	—	—	—	—	19
Renter-occupied housing units -----	665	32	656	3 273	209	33	55	37	3 260
Married-couple families -----	94	7	94	488	35	9	48	8	480
With own children under 18 years -----	69	7	69	295	26	6	42	—	295
Families with female householder -----	129	6	129	820	85	12	—	9	820
With own children under 18 years -----	122	6	122	753	85	12	—	9	753
Householder worked in 1989 -----	295	9	286	1 930	148	21	36	8	1 925
With public assistance income -----	185	14	185	597	93	9	—	3	597
With Social Security income -----	236	2	236	755	12	3	—	3	755
Built 1939 or earlier -----	232	15	233	134	8	—	—	3	134
Lacking complete plumbing facilities -----	14	—	14	15	—	—	—	—	15
No vehicle available -----	174	14	174	671	80	12	7	3	671
No telephone in unit -----	131	17	122	362	28	—	8	—	362
1.01 or more persons per room -----	32	6	32	123	15	—	32	17	115
MEDIAN HOUSEHOLD INCOME IN 1989									
Occupied housing units (dollars) -----	27 741	21 411	27 863	42 581	34 464	32 500	38 520	37 044	42 666
Owner occupied (dollars) -----	32 331	24 554	32 374	51 323	56 224	45 208	51 262	44 250	51 357
Renter occupied (dollars) -----	18 464	18 750	18 514	27 224	26 430	24 167	24 318	26 992	27 224
Specified owner-occupied housing units -----	6 001	237	5 887	85 260	846	260	878	945	84 624
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS									
With a mortgage -----	3 396	152	3 323	68 532	767	194	833	865	67 943
Less than \$200 -----	6	—	6	113	—	—	—	9	113
\$200 to \$299 -----	176	27	156	1 097	—	10	—	15	1 082
\$300 to \$399 -----	421	7	419	2 805	—	9	7	59	2 761
\$400 to \$499 -----	652	12	645	4 334	30	2	21	65	4 279
\$500 to \$599 -----	590	54	572	5 493	41	26	36	64	5 469
\$600 to \$699 -----	631	20	618	6 746	43	16	69	66	6 714
\$700 to \$799 -----	328	15	326	8 183	86	39	114	101	8 122
\$800 to \$899 -----	251	6	251	7 591	87	23	111	131	7 507
\$900 to \$999 -----	131	2	129	7 488	137	17	135	107	7 403
\$1,000 to \$1,249 -----	132	7	125	11 181	174	40	127	119	11 111
\$1,250 to \$1,499 -----	60	—	60	5 976	45	6	42	61	5 919
\$1,500 to \$1,999 -----	16	—	16	4 623	62	6	91	47	4 582
\$2,000 or more -----	2	—	—	2 902	62	—	80	21	2 881
Median (dollars) -----	578	538	579	872	949	791	955	841	872
Mean (dollars) -----	608	572	609	977	1 155	826	1 171	910	977
Not mortgaged -----	2 605	85	2 564	16 728	79	66	45	80	16 681
Less than \$100 -----	107	—	107	63	—	—	—	—	63
\$100 to \$199 -----	1 245	48	1 229	4 226	13	18	—	52	4 184
\$200 to \$299 -----	932	31	907	7 296	39	27	18	20	7 291
\$300 to \$399 -----	267	6	267	3 000	20	13	20	8	3 000
\$400 to \$499 -----	41	—	41	980	7	—	7	—	980
\$500 or more -----	13	—	13	1 163	—	8	—	—	1 163
Median (dollars) -----	197	191	197	249	267	231	319	188	250
Mean (dollars) -----	212	203	212	285	269	286	327	220	285
Specified renter-occupied housing units -----	3 267	132	3 214	38 896	1 455	270	510	798	38 364
GROSS RENT									
Less than \$100 -----	121	11	110	168	5	—	—	—	168
\$100 to \$149 -----	142	10	142	460	3	—	—	—	460
\$150 to \$199 -----	218	—	218	438	14	2	—	3	438
\$200 to \$249 -----	347	21	338	332	6	—	—	6	326
\$250 to \$299 -----	485	6	485	713	6	21	—	4	713
\$300 to \$349 -----	461	23	454	1 364	84	8	19	39	1 328
\$350 to \$399 -----	426	31	410	3 247	103	22	24	64	3 183
\$400 to \$449 -----	337	6	337	5 711	170	54	120	172	5 603
\$450 to \$499 -----	264	9	264	5 265	252	50	96	132	5 190
\$500 to \$549 -----	163	—	163	4 728	209	42	53	105	4 665
\$550 to \$599 -----	59	10	49	4 208	116	19	67	91	4 154
\$600 to \$649 -----	47	—	47	3 151	147	18	50	58	3 116
\$650 to \$699 -----	4	—	4	2 405	143	13	29	28	2 384
\$700 to \$749 -----	16	—	16	1 715	69	—	23	24	1 691
\$750 to \$999 -----	9	—	9	3 119	99	21	29	64	3 078
\$1,000 or more -----	13	—	13	1 300	6	—	—	—	1 300
No cash rent -----	155	5	155	572	23	—	—	8	567
Median (dollars) -----	329	338	329	515	517	483	497	490	516
Mean (dollars) -----	334	320	334	546	537	498	531	520	546

DETAILED HOUSING CHARACTERISTICS

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Table 71. Social and Financial Characteristics of Housing Units by Race and Hispanic Origin of Householder: 1990—

Con.

[Threshold and complementary threshold are 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Labette County		Leavenworth County				Lyon County		
	White	Black	White	Black	Hispanic origin (of any race)	White, not of Hispanic origin	White	Hispanic origin (of any race)	White, not of Hispanic origin
Occupied housing units -----	8 731	404	17 696	1 500	325	17 557	12 109	509	11 947
HOUSEHOLDER 65 YEARS AND OVER									
Occupied housing units -----	2 779	121	3 308	266	14	3 299	2 820	46	2 796
Owner occupied -----	2 348	90	2 687	185	10	2 682	2 187	32	2 177
1-person households -----	1 444	82	1 553	154	4	1 549	1 335	12	1 329
Built 1939 or earlier -----	1 141	56	1 177	121	—	1 177	1 110	16	1 100
Mean household income in 1989 (dollars) -----	18 322	7 762	23 349	16 799	33 665	23 344	20 024	22 707	20 030
Female householder, no husband present -----	1 226	84	1 479	158	4	1 475	1 195	12	1 189
Lacking complete plumbing facilities -----	26	—	28	—	—	28	20	—	20
No vehicle available -----	419	49	605	111	2	603	438	6	438
No telephone in unit -----	76	7	90	—	—	90	59	—	59
1-person households -----	60	7	66	—	—	66	36	—	36
HOUSEHOLDS BELOW POVERTY LEVEL									
Owner-occupied housing units -----	647	61	565	71	5	565	422	6	422
Married-couple families -----	217	10	212	12	—	212	159	6	159
With own children under 18 years -----	104	10	75	5	—	75	87	6	87
Families with female householder -----	56	18	68	15	5	68	31	—	31
With own children under 18 years -----	41	7	29	—	—	29	28	—	28
Householder worked in 1989 -----	208	7	188	13	5	188	179	6	179
With public assistance income -----	83	8	54	18	—	54	48	—	48
With Social Security income -----	369	33	269	53	—	269	233	—	233
Built 1939 or earlier -----	272	43	219	42	—	219	203	—	203
Lacking complete plumbing facilities -----	13	—	16	—	—	16	—	—	—
No vehicle available -----	118	21	128	49	—	128	72	—	72
No telephone in unit -----	56	—	14	—	—	14	20	—	20
1.01 or more persons per room -----	35	—	5	—	—	5	37	6	37
Renter-occupied housing units -----	665	79	750	350	22	748	1 441	96	1 426
Married-couple families -----	131	16	147	40	—	147	85	38	85
With own children under 18 years -----	98	13	117	36	—	117	46	19	46
Families with female householder -----	180	48	262	170	6	262	401	26	392
With own children under 18 years -----	173	34	248	157	6	248	368	26	359
Householder worked in 1989 -----	340	49	269	149	14	269	1 006	73	1 006
With public assistance income -----	242	35	255	199	8	253	288	24	273
With Social Security income -----	181	9	222	42	2	220	229	6	223
Built 1939 or earlier -----	184	15	151	68	—	151	316	4	316
Lacking complete plumbing facilities -----	4	—	23	—	—	23	—	8	—
No vehicle available -----	202	44	283	176	17	281	258	15	258
No telephone in unit -----	204	14	261	112	—	261	341	44	332
1.01 or more persons per room -----	37	5	34	16	6	34	33	19	33
MEDIAN HOUSEHOLD INCOME IN 1989									
Occupied housing units (dollars) -----	21 627	14 597	33 523	21 250	29 345	33 528	23 592	21 925	23 587
Owner occupied (dollars) -----	24 206	15 511	36 910	29 180	35 104	36 946	30 611	29 000	30 757
Renter occupied (dollars) -----	14 227	12 813	26 058	18 521	27 083	25 952	14 699	14 844	14 704
Specified owner-occupied housing units -----	4 611	202	9 011	488	106	8 957	5 382	218	5 285
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS									
With a mortgage -----	2 215	90	6 076	325	78	6 035	3 252	170	3 176
Less than \$200 -----	30	11	12	—	—	12	16	—	16
\$200 to \$299 -----	378	4	140	4	—	140	57	8	57
\$300 to \$399 -----	548	28	434	33	5	434	475	13	467
\$400 to \$499 -----	439	47	876	53	17	862	537	46	523
\$500 to \$599 -----	290	—	744	38	11	736	704	69	684
\$600 to \$699 -----	203	—	823	41	7	823	519	—	519
\$700 to \$799 -----	111	—	790	47	15	777	329	8	321
\$800 to \$899 -----	101	—	685	28	—	685	243	5	238
\$900 to \$999 -----	62	—	477	20	13	477	159	21	138
\$1,000 to \$1,249 -----	30	—	771	50	4	771	154	—	154
\$1,250 to \$1,499 -----	10	—	199	11	6	193	43	—	43
\$1,500 to \$1,999 -----	13	—	102	—	—	102	5	—	5
\$2,000 or more -----	—	—	23	—	—	23	11	—	11
Median (dollars) -----	435	414	701	684	693	701	573	515	574
Mean (dollars) -----	483	375	741	709	725	741	618	553	617
Not mortgaged -----	2 396	112	2 936	163	28	2 922	2 130	48	2 109
Less than \$100 -----	197	27	70	2	—	70	99	—	99
\$100 to \$199 -----	1 441	54	1 246	103	18	1 233	1 212	32	1 191
\$200 to \$299 -----	602	18	1 233	45	10	1 233	639	16	639
\$300 to \$399 -----	127	13	324	13	—	324	127	—	127
\$400 to \$499 -----	13	—	50	—	—	50	31	—	31
\$500 or more -----	16	—	12	—	—	12	22	—	22
Median (dollars) -----	171	169	210	156	180	210	184	185	184
Mean (dollars) -----	181	174	220	188	192	220	195	194	195
Specified renter-occupied housing units -----	2 077	177	5 392	968	196	5 319	4 279	261	4 224
GROSS RENT									
Less than \$100 -----	99	7	72	48	—	72	84	—	84
\$100 to \$149 -----	138	49	165	57	—	165	163	12	163
\$150 to \$199 -----	185	9	123	37	—	123	442	11	431
\$200 to \$249 -----	245	2	252	43	11	241	680	76	672
\$250 to \$299 -----	378	21	394	76	30	394	630	45	623
\$300 to \$349 -----	353	21	459	121	16	451	684	38	671
\$350 to \$399 -----	270	25	509	96	25	509	512	11	503
\$400 to \$449 -----	77	3	569	86	24	560	245	38	238
\$450 to \$499 -----	114	21	522	69	17	516	366	—	366
\$500 to \$549 -----	32	8	362	77	8	362	131	5	131
\$550 to \$599 -----	10	—	362	61	7	355	97	—	97
\$600 to \$649 -----	20	5	294	71	18	294	44	10	44
\$650 to \$699 -----	—	6	165	13	—	165	22	—	22
\$700 to \$749 -----	6	—	97	19	4	97	18	—	18
\$750 to \$999 -----	—	—	328	10	24	308	34	—	34
\$1,000 or more -----	—	—	73	9	—	73	18	—	18
No cash rent -----	150	—	646	75	12	634	109	15	109
Median (dollars) -----	290	301	434	379	412	433	308	270	308
Mean (dollars) -----	289	301	453	393	461	452	324	299	324

Table 71. Social and Financial Characteristics of Housing Units by Race and Hispanic Origin of Householder: 1990—

Con.

[Threshold and complementary threshold are 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Montgomery County		Reno County				Riley County		
	White	Black	White	Black	Hispanic origin (of any race)	White, not of Hispanic origin	White	Black	Asian or Pacific Islander
Occupied housing units -----	14 355	875	23 166	390	721	22 917	18 574	1 491	659
HOUSEHOLDER 65 YEARS AND OVER									
Occupied housing units -----	4 631	233	6 539	55	114	6 499	2 703	71	13
Owner occupied -----	3 793	200	5 349	47	97	5 324	2 249	37	—
1-person households -----	2 434	144	3 035	32	28	3 017	1 215	49	13
Built 1939 or earlier -----	2 221	162	2 230	34	58	2 212	593	12	—
Mean household income in 1989 (dollars) -----	19 498	10 871	20 377	20 298	18 426	20 385	26 620	11 237	12 393
Female householder, no husband present -----	2 240	126	2 818	32	28	2 818	1 241	38	13
Lacking complete plumbing facilities -----	42	—	16	—	—	16	8	—	—
No vehicle available -----	683	68	905	—	25	898	293	16	—
No telephone in unit -----	105	—	124	—	—	124	45	—	—
1-person households -----	91	—	95	—	—	95	36	—	—
HOUSEHOLDS BELOW POVERTY LEVEL									
Owner-occupied housing units -----	1 057	165	1 152	22	54	1 143	561	17	33
Married-couple families -----	386	38	342	—	18	337	185	4	14
With own children under 18 years -----	192	28	148	—	18	143	94	—	14
Families with female householder -----	57	32	137	15	22	137	66	—	12
With own children under 18 years -----	26	25	81	15	14	81	56	—	12
Householder worked in 1989 -----	352	41	407	15	36	398	302	—	27
With public assistance income -----	200	33	166	—	8	164	47	—	—
With Social Security income -----	561	73	564	—	16	560	159	13	—
Built 1939 or earlier -----	596	107	512	7	36	503	103	—	—
Lacking complete plumbing facilities -----	27	—	12	—	—	12	3	—	—
No vehicle available -----	201	32	174	15	18	174	24	—	—
No telephone in unit -----	141	39	123	15	—	123	24	—	9
1.01 or more persons per room -----	20	7	29	—	18	24	19	—	14
Renter-occupied housing units -----	1 157	240	1 594	103	124	1 541	3 402	360	276
Married-couple families -----	241	6	227	4	29	225	547	129	83
With own children under 18 years -----	175	6	174	4	22	172	378	97	124
Families with female householder -----	301	132	439	60	58	406	297	108	39
With own children under 18 years -----	283	116	439	60	58	406	241	99	39
Householder worked in 1989 -----	576	78	908	55	59	871	2 846	300	157
With public assistance income -----	321	137	399	57	35	390	245	74	3
With Social Security income -----	430	44	383	8	—	383	217	28	10
Built 1939 or earlier -----	434	69	520	28	37	503	581	31	19
Lacking complete plumbing facilities -----	—	11	8	—	—	8	45	—	—
No vehicle available -----	376	147	497	32	35	484	250	77	68
No telephone in unit -----	339	120	470	49	43	448	200	61	9
1.01 or more persons per room -----	16	24	53	5	20	53	177	56	102
MEDIAN HOUSEHOLD INCOME IN 1989									
Occupied housing units (dollars) -----	21 404	10 161	24 565	17 429	21 049	24 656	22 484	18 649	11 236
Owner occupied (dollars) -----	24 632	11 714	28 198	21 563	25 455	28 252	34 886	29 688	26 875
Renter occupied (dollars) -----	15 180	7 143	16 688	15 214	12 337	16 793	14 820	17 799	10 408
Specified owner-occupied housing units -----	7 942	464	13 138	146	396	13 028	6 712	173	122
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS									
With a mortgage -----	3 823	139	7 428	83	228	7 363	4 391	127	100
Less than \$200 -----	93	11	52	—	—	52	11	—	—
\$200 to \$299 -----	482	15	742	23	44	722	76	—	—
\$300 to \$399 -----	894	60	1 415	—	68	1 415	310	—	—
\$400 to \$499 -----	723	28	1 506	41	38	1 497	595	19	12
\$500 to \$599 -----	570	8	1 297	9	18	1 287	625	10	21
\$600 to \$699 -----	413	12	836	10	23	828	652	31	19
\$700 to \$799 -----	215	—	626	—	18	620	619	—	26
\$800 to \$899 -----	186	5	380	—	16	371	434	26	—
\$900 to \$999 -----	88	—	200	—	—	200	412	21	11
\$1,000 to \$1,249 -----	87	—	203	—	3	200	367	20	11
\$1,250 to \$1,499 -----	35	—	77	—	—	77	172	—	—
\$1,500 to \$1,999 -----	31	—	59	—	—	59	98	—	—
\$2,000 or more -----	6	—	35	—	—	35	20	—	—
Median (dollars) -----	462	371	500	425	414	500	689	816	683
Mean (dollars) -----	515	401	554	425	467	554	734	764	712
Not mortgaged -----	4 119	325	5 710	63	168	5 665	2 321	46	22
Less than \$100 -----	237	44	439	—	9	439	72	—	—
\$100 to \$199 -----	2 400	179	3 611	63	108	3 572	1 071	46	—
\$200 to \$299 -----	1 131	102	1 289	—	44	1 283	894	—	22
\$300 to \$399 -----	271	—	249	—	7	249	194	—	—
\$400 to \$499 -----	40	—	44	—	—	44	79	—	—
\$500 or more -----	40	—	78	—	—	78	11	—	—
Median (dollars) -----	176	153	163	159	153	163	201	165	237
Mean (dollars) -----	190	161	178	155	169	178	212	165	245
Specified renter-occupied housing units -----	3 559	394	6 534	236	271	6 411	9 498	1 267	528
GROSS RENT									
Less than \$100 -----	132	25	96	11	—	96	53	6	9
\$100 to \$149 -----	218	34	323	17	45	299	163	38	3
\$150 to \$199 -----	283	39	698	11	34	689	439	55	87
\$200 to \$249 -----	536	45	881	56	46	874	814	59	117
\$250 to \$299 -----	566	85	904	12	27	881	804	57	60
\$300 to \$349 -----	555	70	1 099	23	23	1 090	1 130	166	47
\$350 to \$399 -----	390	19	697	44	44	677	1 153	119	49
\$400 to \$449 -----	294	18	539	28	6	533	1 534	125	76
\$450 to \$499 -----	160	25	368	26	4	368	845	54	9
\$500 to \$549 -----	71	—	199	3	—	199	448	32	20
\$550 to \$599 -----	63	6	83	—	2	83	430	7	6
\$600 to \$649 -----	—	7	129	—	—	129	267	17	7
\$650 to \$699 -----	10	5	64	—	—	64	83	3	—
\$700 to \$749 -----	14	—	51	—	8	43	130	19	—
\$750 to \$999 -----	4	—	46	—	—	46	215	6	5
\$1,000 or more -----	7	—	6	—	—	6	46	—	—
No cash rent -----	256	16	351	5	32	334	944	504	33
Median (dollars) -----	294	280	309	309	238	310	388	350	286
Mean (dollars) -----	299	279	323	305	273	323	395	355	312

DETAILED HOUSING CHARACTERISTICS

Table 71. Social and Financial Characteristics of Housing Units by Race and Hispanic Origin of Householder: 1990—
Con.

[Threshold and complementary threshold are 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Riley County—Con.		Saline County		Sedgwick County			
	Hispanic origin (of any race)	White, not of Hispanic origin	White	Black	White	Black	American Indian, Eskimo, or Aleut	Asian or Pacific Islander
Occupied housing units -----	710	18 288	18 854	551	137 605	12 662	1 691	2 179
HOUSEHOLDER 65 YEARS AND OVER								
Occupied housing units -----	14	2 691	4 432	83	29 013	1 770	233	98
Owner occupied -----	14	2 237	3 545	60	22 930	1 309	142	18
1-person households -----	12	1 203	2 276	39	13 596	738	140	17
Built 1939 or earlier -----	—	593	1 348	19	5 087	268	25	19
Mean household income in 1989 (dollars) -----	7 805	26 712	22 315	9 597	26 829	15 884	15 483	19 003
Female householder, no husband present -----	12	1 229	2 037	38	13 084	890	109	12
Lacking complete plumbing facilities -----	—	8	—	—	39	10	—	—
No vehicle available -----	—	293	688	18	3 898	483	37	53
No telephone in unit -----	—	45	55	8	355	79	6	19
1-person households -----	—	36	41	8	257	31	6	6
HOUSEHOLDS BELOW POVERTY LEVEL								
Owner-occupied housing units -----	6	555	950	33	4 084	825	91	32
Married-couple families -----	—	185	241	11	1 083	180	28	20
With own children under 18 years -----	—	94	128	—	509	70	11	12
Families with female householder -----	—	66	161	15	702	250	24	—
With own children under 18 years -----	—	56	113	15	532	90	15	—
Householder worked in 1989 -----	6	296	366	11	1 642	182	59	24
With public assistance income -----	—	47	117	15	545	203	35	—
With Social Security income -----	—	159	479	18	1 674	442	23	8
Built 1939 or earlier -----	—	103	419	11	823	140	11	20
Lacking complete plumbing facilities -----	—	3	—	—	29	—	—	—
No vehicle available -----	—	28	156	18	570	155	—	—
No telephone in unit -----	—	24	22	—	347	38	—	—
1.01 or more persons per room -----	—	19	17	—	177	57	7	2
Renter-occupied housing units -----	236	3 286	1 366	94	7 923	3 146	322	615
Married-couple families -----	62	510	266	8	1 281	278	66	202
With own children under 18 years -----	62	341	206	8	1 001	219	66	173
Families with female householder -----	45	260	344	46	2 126	1 817	150	151
With own children under 18 years -----	—	241	330	46	2 005	1 681	150	109
Householder worked in 1989 -----	142	2 777	746	50	4 478	1 349	205	231
With public assistance income -----	30	215	383	25	2 262	1 660	150	243
With Social Security income -----	37	180	331	28	1 438	423	26	15
Built 1939 or earlier -----	17	581	436	18	1 156	547	92	70
Lacking complete plumbing facilities -----	37	8	—	—	67	41	—	3
No vehicle available -----	87	205	365	43	2 180	1 556	107	253
No telephone in unit -----	40	163	367	62	1 690	1 057	114	87
1.01 or more persons per room -----	13	177	71	22	715	525	65	259
MEDIAN HOUSEHOLD INCOME IN 1989								
Occupied housing units (dollars) -----	14 539	22 552	25 816	19 137	31 058	17 804	20 943	22 724
Owner occupied (dollars) -----	24 107	34 982	30 924	22 663	37 438	28 578	35 268	39 363
Renter occupied (dollars) -----	13 477	14 894	16 775	14 423	20 627	12 908	15 140	11 633
Specified owner-occupied housing units -----	111	6 649	10 789	242	78 529	4 901	632	755
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS								
With a mortgage -----	60	4 353	6 956	157	53 145	3 465	477	647
Less than \$200 -----	—	11	97	20	198	67	6	—
\$200 to \$299 -----	—	76	544	6	2 109	298	8	17
\$300 to \$399 -----	7	303	1 285	12	4 081	429	49	28
\$400 to \$499 -----	—	595	1 360	37	6 246	492	79	125
\$500 to \$599 -----	6	619	1 253	28	7 587	584	61	87
\$600 to \$699 -----	7	645	901	19	7 328	428	85	92
\$700 to \$799 -----	9	610	609	26	6 575	407	45	61
\$800 to \$899 -----	25	625	246	4	5 503	250	53	53
\$900 to \$999 -----	6	412	213	—	3 908	245	49	51
\$1,000 to \$1,249 -----	—	367	278	—	4 837	198	22	65
\$1,250 to \$1,499 -----	—	172	73	5	2 298	31	15	7
\$1,500 to \$1,999 -----	—	98	70	—	1 602	22	5	43
\$2,000 or more -----	—	20	27	—	873	14	—	18
Median (dollars) -----	803	689	513	513	686	575	646	676
Mean (dollars) -----	730	735	566	539	763	620	677	804
Not mortgaged -----	51	2 296	3 833	85	25 384	1 436	155	108
Less than \$100 -----	—	72	183	—	500	88	—	6
\$100 to \$199 -----	29	1 058	2 269	59	10 973	671	72	54
\$200 to \$299 -----	10	894	1 024	26	10 007	478	73	24
\$300 to \$399 -----	—	194	262	—	2 597	168	10	24
\$400 to \$499 -----	12	67	43	—	645	13	—	—
\$500 or more -----	—	11	52	—	662	18	—	—
Median (dollars) -----	181	201	178	180	209	195	205	189
Mean (dollars) -----	224	211	194	168	231	208	204	202
Specified renter-occupied housing units -----	546	9 309	5 979	288	45 380	7 454	916	1 297
GROSS RENT								
Less than \$100 -----	—	53	62	—	335	121	—	19
\$100 to \$149 -----	15	163	214	17	634	187	8	18
\$150 to \$199 -----	52	399	409	32	969	371	23	35
\$200 to \$249 -----	24	804	766	22	2 677	516	91	235
\$250 to \$299 -----	70	781	872	47	4 527	951	105	191
\$300 to \$349 -----	91	1 107	1 058	37	5 809	980	127	257
\$350 to \$399 -----	35	1 137	815	36	6 042	1 087	170	173
\$400 to \$449 -----	82	1 492	662	38	5 365	870	108	117
\$450 to \$499 -----	19	836	394	7	5 139	802	65	98
\$500 to \$549 -----	13	441	209	17	3 735	534	75	62
\$550 to \$599 -----	19	411	164	—	2 396	363	34	—
\$600 to \$649 -----	8	267	35	10	1 924	178	50	10
\$650 to \$699 -----	—	83	26	18	1 248	143	16	17
\$700 to \$749 -----	9	130	11	—	881	41	17	17
\$750 to \$999 -----	—	215	102	—	1 572	137	7	15
\$1,000 or more -----	—	46	35	—	617	42	—	8
No cash rent -----	109	944	145	7	1 510	131	20	25
Median (dollars) -----	327	388	329	326	409	371	376	321
Mean (dollars) -----	344	396	348	351	435	388	400	350

Table 71. Social and Financial Characteristics of Housing Units by Race and Hispanic Origin of Householder: 1990—

Con.

[Threshold and complementary threshold are 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.]

County	Sedgwick County—Con.		Seward County				Shawnee County		
	Hispanic origin (of any race)	White, not of Hispanic origin	White	Black	Hispanic origin (of any race)	White, not of Hispanic origin	White	Black	American Indian, Eskimo, or Aleut
Occupied housing units -----	4 328	135 893	5 447	294	939	5 198	56 925	4 833	598
HOUSEHOLDER 65 YEARS AND OVER									
Occupied housing units -----	344	28 839	1 232	37	25	1 224	12 865	941	47
Owner occupied -----	246	22 805	1 043	27	25	1 035	9 663	673	40
1-person households -----	112	13 531	614	18	—	614	6 160	510	20
Built 1939 or earlier -----	118	5 018	279	12	—	279	3 213	355	18
Mean household income in 1989 (dollars) -----	18 230	26 874	21 369	14 078	16 607	21 419	25 646	14 907	15 031
Female householder, no husband present -----	150	12 989	559	8	8	551	5 862	519	13
Lacking complete plumbing facilities -----	—	39	—	—	—	—	20	10	—
No vehicle available -----	112	3 839	113	18	8	105	2 268	261	15
No telephone in unit -----	5	350	31	—	8	23	112	18	—
1-person households -----	—	257	21	—	—	21	98	18	—
HOUSEHOLDS BELOW POVERTY LEVEL									
Owner-occupied housing units -----	163	4 039	315	16	77	292	1 593	273	31
Married-couple families -----	64	1 065	100	—	44	91	438	32	6
With own children under 18 years -----	41	496	62	—	38	53	183	23	6
Families with female householder -----	44	685	43	8	33	29	296	62	5
With own children under 18 years -----	21	532	28	—	25	20	195	19	—
Householder worked in 1989 -----	89	1 624	144	2	63	129	576	12	6
With public assistance income -----	30	533	37	10	15	29	193	56	5
With Social Security income -----	53	1 662	122	14	6	122	775	192	25
Built 1939 or earlier -----	51	818	32	6	7	32	570	130	16
Lacking complete plumbing facilities -----	—	29	—	—	—	—	17	—	—
No vehicle available -----	45	563	45	8	14	31	284	111	8
No telephone in unit -----	25	339	29	—	35	6	105	39	—
1.01 or more persons per room -----	39	172	17	—	32	—	28	5	6
Renter-occupied housing units -----	552	7 677	278	65	156	250	2 926	1 151	88
Married-couple families -----	140	1 225	53	9	76	40	503	101	9
With own children under 18 years -----	126	951	42	9	70	29	402	63	9
Families with female householder -----	207	2 031	159	25	43	149	785	678	48
With own children under 18 years -----	190	1 910	159	25	40	149	727	609	48
Householder worked in 1989 -----	357	4 298	151	38	98	138	1 507	507	52
With public assistance income -----	162	2 199	148	19	41	138	991	633	30
With Social Security income -----	46	1 413	26	29	3	26	727	171	7
Built 1939 or earlier -----	104	1 133	43	21	16	43	747	202	27
Lacking complete plumbing facilities -----	—	67	—	—	—	—	5	—	—
No vehicle available -----	156	2 121	92	55	48	79	929	653	45
No telephone in unit -----	142	1 640	77	36	100	61	529	327	24
1.01 or more persons per room -----	131	674	74	18	60	51	169	170	15
MEDIAN HOUSEHOLD INCOME IN 1989									
Occupied housing units (dollars) -----	24 929	31 112	26 203	22 315	20 863	26 432	30 657	17 569	23 510
Owner occupied (dollars) -----	32 240	37 471	30 843	27 083	26 620	30 986	36 290	26 168	27 885
Renter occupied (dollars) -----	19 763	20 657	20 960	16 667	18 684	21 020	19 945	12 379	17 500
Specified owner-occupied housing units -----	1 651	77 797	3 064	104	268	2 984	33 217	1 904	230
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS									
With a mortgage -----	1 249	52 619	1 926	68	204	1 868	22 202	1 211	179
Less than \$200 -----	19	198	20	—	5	20	84	—	—
\$200 to \$299 -----	44	2 094	171	14	40	161	707	78	20
\$300 to \$399 -----	122	4 049	247	14	44	220	2 314	145	38
\$400 to \$499 -----	262	6 135	298	19	37	290	3 360	207	23
\$500 to \$599 -----	214	7 491	355	11	46	355	3 677	227	15
\$600 to \$699 -----	139	7 299	262	3	15	255	3 141	205	30
\$700 to \$799 -----	135	6 525	197	—	11	197	2 677	140	8
\$800 to \$899 -----	81	5 460	120	2	6	114	1 894	77	34
\$900 to \$999 -----	99	3 841	61	—	—	61	1 397	53	—
\$1,000 to \$1,249 -----	54	4 799	96	—	—	96	1 660	76	9
\$1,250 to \$1,499 -----	54	2 268	53	5	—	53	555	—	2
\$1,500 to \$1,999 -----	19	1 594	19	—	—	19	476	—	—
\$2,000 or more -----	7	866	27	—	—	27	260	3	—
Median (dollars) -----	584	686	564	430	427	569	628	567	528
Mean (dollars) -----	670	763	629	494	453	635	699	607	584
Not mortgaged -----	402	25 178	1 138	36	64	1 116	11 015	693	51
Less than \$100 -----	9	496	17	6	—	17	293	36	—
\$100 to \$199 -----	185	10 901	597	13	53	575	5 040	361	25
\$200 to \$299 -----	162	9 917	393	15	11	393	4 270	242	26
\$300 to \$399 -----	14	2 583	100	2	—	100	958	48	—
\$400 to \$499 -----	26	625	11	—	—	11	270	6	—
\$500 or more -----	6	656	20	—	—	20	184	—	—
Median (dollars) -----	203	209	193	193	161	195	203	191	201
Mean (dollars) -----	218	230	210	175	161	212	219	201	205
Specified renter-occupied housing units -----	2 343	44 504	1 652	160	548	1 517	17 303	2 766	312
GROSS RENT									
Less than \$100 -----	—	335	16	—	—	16	152	49	7
\$100 to \$149 -----	23	634	33	—	—	33	496	202	—
\$150 to \$199 -----	23	952	115	21	23	115	727	219	25
\$200 to \$249 -----	232	2 600	78	—	93	69	1 127	112	23
\$250 to \$299 -----	405	4 392	99	39	49	71	1 746	345	48
\$300 to \$349 -----	314	5 700	273	—	163	234	2 185	398	29
\$350 to \$399 -----	430	5 868	276	18	93	249	2 541	346	15
\$400 to \$449 -----	198	5 318	236	38	78	221	2 454	265	48
\$450 to \$499 -----	230	5 065	183	28	30	166	1 416	273	47
\$500 to \$549 -----	187	3 645	48	7	—	48	1 275	178	35
\$550 to \$599 -----	68	2 371	66	—	—	66	892	69	—
\$600 to \$649 -----	61	1 876	54	—	—	54	542	120	8
\$650 to \$699 -----	38	1 236	20	—	—	20	371	37	23
\$700 to \$749 -----	8	881	26	—	—	26	233	45	4
\$750 to \$999 -----	53	1 550	10	—	—	10	484	35	—
\$1,000 or more -----	19	598	7	—	—	7	253	5	—
No cash rent -----	54	1 483	112	9	19	112	409	68	—
Median (dollars) -----	364	410	383	393	322	386	389	355	408
Mean (dollars) -----	394	435	386	360	327	390	413	365	393

DETAILED HOUSING CHARACTERISTICS

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Table 71. Social and Financial Characteristics of Housing Units by Race and Hispanic Origin of Householder: 1990—

Con.

[Threshold and complementary threshold are 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Shawnee County—Con.			Wyandotte County					
	Asian or Pacific Islander	Hispanic origin (of any race)	White, not of Hispanic origin	White	Black	American Indian, Eskimo, or Aleut	Asian or Pacific Islander	Hispanic origin (of any race)	White, not of Hispanic origin
Occupied housing units -----	372	2 219	55 789	43 364	15 695	539	347	3 010	42 012
HOUSEHOLDER 65 YEARS AND OVER									
Occupied housing units -----	36	347	12 629	11 535	3 164	48	36	279	11 410
Owner occupied -----	11	294	9 454	9 090	2 194	22	9	252	8 971
1-person households -----	11	121	6 093	5 758	1 502	—	16	104	5 716
Built 1939 or earlier -----	6	176	3 114	3 567	1 230	9	17	112	3 507
Mean household income in 1989 (dollars) -----	19 941	19 260	25 705	20 375	14 847	20 768	23 337	20 708	20 328
Female householder, no husband present -----	11	148	5 755	5 584	1 503	—	8	104	5 548
Lacking complete plumbing facilities -----	—	—	20	20	7	—	—	—	20
No vehicle available -----	18	100	2 207	2 590	1 100	—	27	81	2 561
No telephone in unit -----	—	16	102	182	114	—	—	6	182
1-person households -----	—	16	88	145	75	—	—	6	145
HOUSEHOLDS BELOW POVERTY LEVEL									
Owner-occupied housing units -----	23	135	1 520	2 022	1 174	24	50	206	1 934
Married-couple families -----	12	28	410	717	310	3	35	65	683
With own children under 18 years -----	9	8	175	268	78	3	35	39	248
Families with female householder -----	—	16	296	311	292	9	8	38	306
With own children under 18 years -----	—	16	195	207	110	9	8	38	202
Householder worked in 1989 -----	9	50	554	676	250	24	45	94	638
With public assistance income -----	—	34	181	181	282	3	20	22	167
With Social Security income -----	11	61	741	912	540	—	—	75	877
Built 1939 or earlier -----	6	68	527	829	472	—	19	104	793
Lacking complete plumbing facilities -----	3	—	17	—	20	—	5	—	—
No vehicle available -----	6	64	245	403	421	—	—	69	361
No telephone in unit -----	—	22	83	99	105	12	—	29	88
1.01 or more persons per room -----	9	8	20	89	65	—	38	31	69
Renter-occupied housing units -----	73	260	2 818	2 978	3 322	76	92	332	2 868
Married-couple families -----	7	79	487	536	357	18	16	130	488
With own children under 18 years -----	—	67	386	412	269	8	16	130	364
Families with female householder -----	15	115	718	897	1 925	35	22	94	880
With own children under 18 years -----	15	111	664	795	1 723	31	22	86	778
Householder worked in 1989 -----	32	146	1 466	1 328	1 253	54	21	162	1 266
With public assistance income -----	8	81	933	955	1 681	36	35	114	910
With Social Security income -----	—	18	709	800	593	19	—	18	800
Built 1939 or earlier -----	—	76	711	608	498	18	16	84	580
Lacking complete plumbing facilities -----	—	—	—	14	25	—	—	—	14
No vehicle available -----	7	133	861	1 117	1 869	34	38	115	1 082
No telephone in unit -----	—	43	506	494	677	22	11	94	454
1.01 or more persons per room -----	8	66	145	352	426	8	19	77	311
MEDIAN HOUSEHOLD INCOME IN 1989									
Occupied housing units (dollars) -----	19 551	27 450	30 696	25 545	18 055	23 705	18 352	25 625	25 401
Owner occupied (dollars) -----	45 750	32 043	36 404	30 017	25 049	33 984	23 250	31 684	29 891
Renter occupied (dollars) -----	12 188	16 535	20 013	17 624	12 006	13 333	17 067	18 289	17 490
Specified owner-occupied housing units -----	157	1 294	32 466	26 009	7 192	251	102	1 690	25 220
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS									
With a mortgage -----	120	881	21 675	14 074	4 391	201	82	1 111	13 520
Less than \$200 -----	—	—	84	96	53	—	—	—	96
\$200 to \$299 -----	10	46	681	702	375	5	—	73	673
\$300 to \$399 -----	—	101	2 253	1 871	758	44	33	209	1 750
\$400 to \$499 -----	17	178	3 269	2 754	781	36	6	336	2 571
\$500 to \$599 -----	—	187	3 553	2 651	590	48	3	193	2 588
\$600 to \$699 -----	7	110	3 072	1 979	583	12	33	105	1 920
\$700 to \$799 -----	17	110	2 625	2 1	449	21	7	59	1 387
\$800 to \$899 -----	14	57	1 873	1 197	301	10	—	76	1 166
\$900 to \$999 -----	22	45	1 358	701	169	19	—	19	682
\$1,000 to \$1,249 -----	22	34	1 629	533	226	6	—	37	516
\$1,250 to \$1,499 -----	3	9	546	99	68	—	—	4	99
\$1,500 to \$1,999 -----	6	—	476	64	32	—	—	—	64
\$2,000 or more -----	2	4	256	8	6	—	—	—	8
Median (dollars) -----	832	553	630	559	547	543	583	480	563
Mean (dollars) -----	868	604	701	597	589	571	496	528	601
Not mortgaged -----	37	413	10 791	11 935	2 801	50	20	579	11 700
Less than \$100 -----	—	32	270	342	116	—	6	12	330
\$100 to \$199 -----	6	218	4 926	5 724	1 027	40	8	216	5 639
\$200 to \$299 -----	21	145	4 195	4 480	1 217	6	6	262	4 378
\$300 to \$399 -----	3	11	953	1 113	311	—	—	77	1 077
\$400 to \$499 -----	7	7	263	185	97	4	—	12	185
\$500 or more -----	—	—	184	91	33	—	—	—	91
Median (dollars) -----	273	185	204	199	216	138	175	121	198
Mean (dollars) -----	275	190	220	212	224	172	161	228	212
Specified renter-occupied housing units -----	193	818	16 997	13 496	7 947	224	223	1 144	13 031
GROSS RENT									
Less than \$100 -----	5	13	144	290	447	—	24	22	273
\$100 to \$149 -----	8	7	496	626	700	9	—	37	606
\$150 to \$199 -----	—	23	719	646	437	—	18	37	635
\$200 to \$249 -----	3	58	1 099	666	530	23	5	77	649
\$250 to \$299 -----	20	87	1 699	1 181	700	43	35	101	1 145
\$300 to \$349 -----	13	163	2 106	1 759	961	37	31	156	1 714
\$350 to \$399 -----	54	112	2 503	1 954	989	27	38	171	1 867
\$400 to \$449 -----	51	135	2 426	1 940	895	15	36	195	1 859
\$450 to \$499 -----	21	88	1 412	1 229	811	34	6	96	1 183
\$500 to \$549 -----	13	41	1 265	1 132	439	17	13	76	1 084
\$550 to \$599 -----	—	37	858	717	342	13	10	50	697
\$600 to \$649 -----	5	13	532	349	176	—	7	23	340
\$650 to \$699 -----	—	—	371	252	95	—	—	—	252
\$700 to \$749 -----	—	12	221	157	107	6	—	11	157
\$750 to \$999 -----	—	12	484	157	160	—	—	26	151
\$1,000 or more -----	—	4	253	18	—	—	—	—	18
No cash rent -----	—	13	409	423	158	—	—	66	401
Median (dollars) -----	380	376	390	384	357	350	348	375	384
Mean (dollars) -----	376	388	413	386	355	374	337	382	386

Table 72. Household Income Characteristics of Housing Units by Race and Hispanic Origin of Householder: 1990

[Threshold and complementary threshold are 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Atchison County	Butler County	Cowley County				Crawford County	Douglas County		
	White	White	White	Black	Hispanic origin (of any race)	White, not of Hispanic origin	White	White	Black	American Indian, Eskimo, or Aleut
Specified owner-occupied housing units.....	3 154	9 747	7 098	130	143	7 039	7 844	11 293	324	155
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989										
All income levels.....	3 154	9 747	7 098	130	143	7 039	7 844	11 293	324	155
Less than 10 percent.....	956	2 133	1 740	50	30	1 731	2 180	2 306	46	12
10 to 14 percent.....	774	1 985	1 561	22	29	1 545	1 569	2 226	49	48
15 to 19 percent.....	542	2 052	1 347	8	48	1 320	1 554	2 104	68	51
20 to 24 percent.....	405	1 440	898	18	11	898	924	1 793	78	22
25 to 29 percent.....	156	806	492	14	11	492	575	1 165	10	14
30 to 34 percent.....	66	363	219	—	—	219	284	657	38	8
35 to 49 percent.....	138	488	403	9	14	396	418	576	8	—
50 percent or more.....	97	438	338	5	—	338	304	399	27	—
Not computed.....	20	42	100	4	—	100	36	67	—	—
Median.....	13.9	16.8	15.7	13.0	16.3	15.7	15.5	17.6	19.9	16.7
Less than \$20,000.....	984	2 179	2 444	61	52	2 423	3 132	1 721	96	21
Less than 20 percent.....	476	878	1 060	24	28	1 046	1 427	483	24	7
20 to 24 percent.....	168	267	317	5	6	317	474	191	17	—
25 to 29 percent.....	69	208	204	14	4	204	351	164	—	14
30 to 34 percent.....	49	128	147	—	—	147	213	181	27	—
35 percent or more.....	202	656	630	14	14	623	632	635	28	—
Not computed.....	20	42	86	4	—	86	35	67	—	—
Median.....	20.2	23.6	21.9	24.5	19.6	21.9	21.3	29.7	31.3	26.3
\$20,000 to \$34,999.....	1 088	2 452	1 831	35	49	1 816	2 450	2 672	113	52
Less than 20 percent.....	800	1 345	1 173	22	37	1 158	1 875	1 120	54	37
20 to 24 percent.....	162	427	332	13	5	332	265	541	41	7
25 to 29 percent.....	82	291	170	—	7	170	179	490	—	—
30 to 34 percent.....	11	144	52	—	—	52	45	317	11	8
35 percent or more.....	33	245	96	—	—	96	86	204	7	—
Not computed.....	—	—	8	—	—	8	—	—	—	—
Median.....	14.3	18.4	16.3	13.1	16.1	16.3	13.6	22.0	20.3	14.6
\$35,000 to \$49,999.....	587	2 560	1 486	17	21	1 468	1 252	2 865	65	43
Less than 20 percent.....	531	1 803	1 210	17	21	1 192	1 061	1 679	41	28
20 to 24 percent.....	45	444	165	—	—	165	135	640	14	15
25 to 29 percent.....	5	231	83	—	—	83	33	318	10	—
30 to 34 percent.....	6	71	13	—	—	13	19	137	—	—
35 percent or more.....	—	11	15	—	—	15	4	91	—	—
Not computed.....	—	—	—	—	—	—	—	—	—	—
Median.....	10.9	15.3	13.4	10.0	10.8	13.4	11.5	18.2	18.3	18.5
\$50,000 or more.....	495	2 556	1 337	17	21	1 332	1 010	4 035	50	39
Less than 20 percent.....	465	2 144	1 205	17	21	1 200	940	3 354	44	39
20 to 24 percent.....	30	302	84	—	—	84	50	421	6	—
25 to 29 percent.....	—	76	35	—	—	35	12	193	—	—
30 to 34 percent.....	—	20	7	—	—	7	7	22	—	—
35 percent or more.....	—	14	—	—	—	—	—	45	—	—
Not computed.....	—	—	6	—	—	6	1	—	—	—
Median.....	10.0	14.1	11.4	10.0	10.4	11.3	10.0	13.2	14.0	12.9
Specified renter-occupied housing units.....	1 404	3 916	3 506	89	112	3 458	4 289	12 107	705	316
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989										
All income levels.....	1 404	3 916	3 506	89	112	3 458	4 289	12 107	705	316
Less than 10 percent.....	71	258	236	—	17	231	139	193	—	—
10 to 14 percent.....	182	617	462	15	8	454	453	923	18	14
15 to 19 percent.....	184	668	566	—	24	542	504	1 495	68	51
20 to 24 percent.....	208	571	552	9	—	552	443	1 356	107	50
25 to 29 percent.....	200	435	336	—	—	336	511	1 174	72	51
30 to 34 percent.....	86	237	257	14	19	257	457	889	80	31
35 to 49 percent.....	160	385	372	36	13	369	562	1 752	85	50
50 percent or more.....	167	432	449	10	31	441	927	3 876	224	60
Not computed.....	146	313	276	5	—	276	293	449	51	9
Median.....	24.6	22.3	23.2	35.6	31.8	23.3	29.5	33.9	33.9	28.8
Less than \$10,000.....	557	1 128	1 081	10	48	1 070	1 937	4 712	304	110
Less than 20 percent.....	29	42	31	—	—	31	73	92	16	9
20 to 24 percent.....	56	145	114	—	—	114	91	117	9	—
25 to 29 percent.....	85	116	84	—	—	84	174	99	19	—
30 to 34 percent.....	54	42	109	—	11	109	173	144	5	—
35 percent or more.....	277	607	637	10	37	626	1 256	3 918	222	92
Not computed.....	56	176	106	—	—	106	170	342	33	9
Median.....	40.1	43.2	45.0	50.0+	50.0+	44.7	50.0+	50.0+	50.0+	50.0+
\$10,000 to \$19,999.....	386	900	954	50	23	946	1 274	3 363	202	97
Less than 20 percent.....	90	173	194	—	8	186	233	191	13	9
20 to 24 percent.....	84	160	182	—	—	182	228	309	27	39
25 to 29 percent.....	89	168	204	—	—	204	280	659	29	—
30 to 34 percent.....	27	169	138	14	8	138	264	593	52	31
35 percent or more.....	50	195	178	36	7	178	233	1 554	81	18
Not computed.....	46	35	58	—	—	58	36	57	—	—
Median.....	24.8	28.0	26.8	36.5	32.2	26.9	27.8	34.2	33.1	30.1
\$20,000 to \$34,999.....	346	1 209	952	19	29	923	723	2 577	187	92
Less than 20 percent.....	207	713	587	10	29	558	472	1 133	45	30
20 to 24 percent.....	68	234	239	9	—	239	111	774	71	11
25 to 29 percent.....	26	151	48	—	—	48	57	393	24	51
30 to 34 percent.....	5	26	10	—	—	10	20	128	23	—
35 percent or more.....	—	15	6	—	—	6	—	126	6	—
Not computed.....	40	70	62	—	—	62	63	23	18	—
Median.....	17.2	18.2	17.6	14.7	15.5	17.8	17.2	20.9	22.8	25.5
\$35,000 or more.....	115	679	519	10	12	519	355	1 455	12	17
Less than 20 percent.....	111	615	452	5	12	452	318	1 195	12	17
20 to 24 percent.....	—	32	17	—	—	17	13	156	—	—
25 to 29 percent.....	—	—	—	—	—	—	—	23	—	—
30 to 34 percent.....	—	—	—	—	—	—	—	24	—	—
35 percent or more.....	—	—	—	—	—	—	—	30	—	—
Not computed.....	4	32	50	5	—	50	24	27	—	—
Median.....	10.0	11.9	12.2	12.5	10.0	12.2	11.8	15.0	17.5	16.5

Table 72. Household Income Characteristics of Housing Units by Race and Hispanic Origin of Householder: 1990—
Con.

[Threshold and complementary threshold are 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Douglas County—Con.			Finney County				Ford County		
	Asian or Pacific Islander	Hispanic origin (of any race)	White, not of Hispanic origin	White	Asian or Pacific Islander	Hispanic origin (of any race)	White, not of Hispanic origin	White	Hispanic origin (of any race)	White, not of Hispanic origin
Specified owner-occupied housing units.....	112	211	11 197	4 589	46	609	4 345	4 609	281	4 535
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989										
All income levels	112	211	11 197	4 589	46	609	4 345	4 609	281	4 535
Less than 10 percent	31	45	2 300	1 025	5	104	1 005	1 230	39	1 212
10 to 14 percent	25	13	2 213	905	15	140	847	836	89	809
15 to 19 percent	13	59	2 068	877	11	85	830	884	53	875
20 to 24 percent	22	26	1 784	624	—	74	609	625	48	616
25 to 29 percent	11	41	1 149	466	—	77	433	402	15	402
30 to 34 percent	—	7	650	221	—	23	213	269	14	269
35 to 49 percent	10	—	576	201	15	47	170	188	12	188
50 percent or more	—	20	390	252	—	44	228	144	11	133
Not computed	—	—	67	18	—	15	10	31	—	31
Median	15.0	19.0	17.5	17.0	16.4	18.1	16.9	16.3	16.2	16.3
Less than \$20,000	18	58	1 696	967	15	160	902	1 124	95	1 093
Less than 20 percent	8	22	483	241	—	36	241	390	45	379
20 to 24 percent	—	—	191	88	—	3	88	159	19	150
25 to 29 percent	—	16	148	158	—	12	146	152	8	152
30 to 34 percent	—	—	181	96	—	21	88	130	—	130
35 percent or more	10	20	626	366	15	73	329	262	23	251
Not computed	—	—	67	18	—	15	10	31	—	31
Median	35.5	27.2	29.7	29.6	45.0	35.1	29.0	24.9	20.7	25.1
\$20,000 to \$34,999	—	48	2 660	1 229	3	215	1 145	1 316	73	1 311
Less than 20 percent	—	29	1 115	628	3	88	595	799	47	794
20 to 24 percent	—	—	541	264	—	56	249	181	11	181
25 to 29 percent	—	12	490	149	—	54	128	176	7	176
30 to 34 percent	—	7	310	104	—	2	104	110	8	110
35 percent or more	—	—	204	84	—	15	69	50	—	50
Not computed	—	—	—	—	—	—	—	—	—	—
Median	—	16.9	22.0	19.6	12.5	21.7	19.3	17.1	17.8	17.1
\$35,000 to \$49,999	42	39	2 865	1 205	7	138	1 141	1 186	68	1 168
Less than 20 percent	9	9	1 679	869	7	113	808	878	50	860
20 to 24 percent	22	17	640	206	—	11	206	202	18	202
25 to 29 percent	11	13	318	107	—	11	107	63	—	63
30 to 34 percent	—	—	137	20	—	—	20	23	—	23
35 percent or more	—	—	91	3	—	3	—	20	—	20
Not computed	—	—	—	—	—	—	—	—	—	—
Median	22.7	23.1	18.2	16.7	16.5	16.0	16.7	15.0	16.8	15.2
\$50,000 or more	52	66	3 976	1 188	21	96	1 157	983	45	963
Less than 20 percent	52	57	3 304	1 069	21	92	1 038	883	39	863
20 to 24 percent	—	9	412	66	—	4	66	83	—	83
25 to 29 percent	—	—	193	52	—	—	52	11	—	11
30 to 34 percent	—	—	22	1	—	—	1	6	6	6
35 percent or more	—	—	45	—	—	—	—	—	—	—
Not computed	—	—	—	—	—	—	—	—	—	—
Median	10.8	17.2	13.1	11.5	13.1	11.6	11.5	10.8	13.0	10.6
Specified renter-occupied housing units.....	723	406	11 867	3 159	101	1 009	2 772	2 621	708	2 518
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989										
All income levels	723	406	11 867	3 159	101	1 009	2 772	2 621	708	2 518
Less than 10 percent	7	10	183	175	36	63	161	163	61	160
10 to 14 percent	77	14	909	426	16	146	339	324	126	299
15 to 19 percent	75	27	1 468	615	27	203	513	435	160	400
20 to 24 percent	74	47	1 323	530	—	128	493	339	45	339
25 to 29 percent	57	66	1 142	295	—	124	236	327	116	300
30 to 34 percent	31	21	868	266	11	98	256	236	31	231
35 to 49 percent	84	25	1 742	311	—	101	258	267	24	267
50 percent or more	193	177	3 802	358	4	128	342	344	115	336
Not computed	125	19	430	183	7	18	174	186	30	186
Median	31.5	37.2	34.0	22.6	13.4	23.3	22.9	24.4	19.7	24.5
Less than \$10,000	342	222	4 593	599	16	171	563	769	163	761
Less than 20 percent	—	—	92	16	—	—	16	70	5	70
20 to 24 percent	—	9	108	14	—	—	14	50	—	50
25 to 29 percent	6	—	99	36	—	10	36	85	8	85
30 to 34 percent	12	7	137	55	5	—	55	74	—	74
35 percent or more	206	187	3 834	411	4	145	384	408	120	400
Not computed	118	19	323	67	7	16	58	82	30	82
Median	50.0+	50.0+	50.0+	50.0+	34.5	50.0+	50.0+	43.1	50.0+	42.4
\$10,000 to \$19,999	211	116	3 293	748	19	334	623	768	213	733
Less than 20 percent	23	15	176	60	15	17	43	139	53	131
20 to 24 percent	47	23	293	169	—	71	152	93	36	93
25 to 29 percent	51	49	634	106	—	92	59	168	74	146
30 to 34 percent	19	14	579	150	4	68	148	141	31	136
35 percent or more	71	15	1 554	239	—	84	197	187	19	187
Not computed	—	—	57	24	—	—	24	40	—	40
Median	28.5	27.0	34.4	30.9	18.2	29.2	31.5	28.9	26.2	29.2
\$20,000 to \$34,999	86	52	2 542	1 200	30	398	1 036	752	242	707
Less than 20 percent	77	20	1 113	592	28	292	465	424	199	384
20 to 24 percent	9	15	766	320	—	54	303	175	9	175
25 to 29 percent	—	17	386	141	—	22	129	74	34	69
30 to 34 percent	—	—	128	61	2	30	53	21	—	21
35 percent or more	—	—	126	19	—	—	19	16	—	16
Not computed	—	—	23	67	—	—	67	42	—	42
Median	16.3	22.0	21.0	19.7	14.7	17.2	20.3	18.7	16.6	18.8
\$35,000 or more	84	16	1 439	612	36	106	550	332	90	317
Less than 20 percent	59	16	1 179	548	36	103	489	289	90	274
20 to 24 percent	18	—	156	27	—	3	24	21	—	21
25 to 29 percent	—	—	23	12	—	—	12	—	—	—
30 to 34 percent	—	—	24	—	—	—	—	—	—	—
35 percent or more	—	—	30	—	—	—	—	—	—	—
Not computed	7	—	27	25	—	—	25	22	—	22
Median	14.9	10.0	15.0	13.0	10.0	12.2	12.9	12.1	10.0	12.1

Table 72. Household Income Characteristics of Housing Units by Race and Hispanic Origin of Householder: 1990—
Con.

[Threshold and complementary threshold are 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Geary County					Grant County		
	White	Black	Asian or Pacific Islander	Hispanic origin (of any race)	White, not of Hispanic origin	White	Hispanic origin (of any race)	White, not of Hispanic origin
Specified owner-occupied housing units.....	3 138	576	81	76	3 098	1 049	151	999
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989								
All income levels.....	3 138	576	81	76	3 098	1 049	151	999
Less than 10 percent.....	728	91	8	9	719	274	31	268
10 to 14 percent.....	630	86	10	17	613	202	11	199
15 to 19 percent.....	604	100	8	13	598	243	34	220
20 to 24 percent.....	420	85	9	—	420	146	22	135
25 to 29 percent.....	242	42	6	—	242	75	13	75
30 to 34 percent.....	167	54	8	18	167	25	—	25
35 to 49 percent.....	226	44	9	10	218	48	7	41
50 percent or more.....	114	74	23	9	114	27	33	27
Not computed.....	7	—	—	—	7	9	—	9
Median.....	16.7	20.6	29.6	19.6	16.8	15.9	19.9	15.6
Less than \$20,000.....	776	187	45	24	770	189	54	168
Less than 20 percent.....	355	51	7	6	349	97	14	83
20 to 24 percent.....	57	—	—	—	57	—	—	—
25 to 29 percent.....	66	8	—	—	66	14	—	14
30 to 34 percent.....	82	18	8	9	82	—	—	—
35 percent or more.....	209	110	30	9	209	69	40	62
Not computed.....	7	—	—	—	7	9	—	9
Median.....	22.6	43.8	50.0+	33.3	22.9	19.5	50.0+	19.7
\$20,000 to \$34,999.....	966	166	14	24	951	299	51	283
Less than 20 percent.....	568	98	11	14	561	199	16	194
20 to 24 percent.....	155	32	1	—	155	50	22	39
25 to 29 percent.....	68	14	—	—	68	19	13	19
30 to 34 percent.....	50	14	—	—	50	25	—	25
35 percent or more.....	125	8	2	10	117	6	—	6
Not computed.....	—	—	—	—	—	—	—	—
Median.....	17.0	18.1	10.0-	18.6	17.0	16.4	22.2	15.9
\$35,000 to \$49,999.....	674	141	22	19	664	316	46	303
Less than 20 percent.....	466	62	8	10	456	211	46	198
20 to 24 percent.....	123	37	8	—	123	71	—	71
25 to 29 percent.....	62	20	6	—	62	34	—	34
30 to 34 percent.....	17	22	—	9	17	—	—	—
35 percent or more.....	6	—	—	—	6	—	—	—
Not computed.....	—	—	—	—	—	—	—	—
Median.....	15.3	21.1	21.9	14.7	15.5	15.7	10.0-	16.0
\$50,000 or more.....	722	82	—	9	713	245	—	245
Less than 20 percent.....	573	66	—	9	564	212	—	212
20 to 24 percent.....	85	16	—	—	85	25	—	25
25 to 29 percent.....	46	—	—	—	46	8	—	8
30 to 34 percent.....	18	—	—	—	18	—	—	—
35 percent or more.....	—	—	—	—	—	—	—	—
Not computed.....	—	—	—	—	—	—	—	—
Median.....	13.1	13.1	—	10.0-	13.2	11.6	—	11.6
Specified renter-occupied housing units.....	3 682	1 753	111	296	3 553	570	167	517
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989								
All income levels.....	3 682	1 753	111	296	3 553	570	167	517
Less than 10 percent.....	126	3	—	2	124	57	—	57
10 to 14 percent.....	248	128	6	31	238	39	8	39
15 to 19 percent.....	551	328	6	11	545	91	26	85
20 to 24 percent.....	601	210	26	52	565	126	31	126
25 to 29 percent.....	383	184	8	37	355	44	17	32
30 to 34 percent.....	336	149	29	37	329	39	30	22
35 to 49 percent.....	481	194	9	55	454	29	33	18
50 percent or more.....	415	319	18	44	408	71	15	64
Not computed.....	541	238	8	27	535	74	7	74
Median.....	25.6	27.4	30.1	30.2	25.5	22.4	29.4	21.6
Less than \$10,000.....	715	425	17	49	715	129	49	106
Less than 20 percent.....	4	5	—	—	4	11	—	11
20 to 24 percent.....	26	—	—	—	26	—	—	—
25 to 29 percent.....	40	7	—	—	40	17	5	12
30 to 34 percent.....	75	10	—	—	75	—	—	—
35 percent or more.....	499	374	9	49	499	93	37	75
Not computed.....	71	29	8	—	71	8	7	8
Median.....	50.0+	50.0+	50.0+	50.0+	50.0+	50.0+	46.3	50.0+
\$10,000 to \$19,999.....	1 445	637	58	158	1 363	177	87	159
Less than 20 percent.....	97	75	—	4	93	6	15	—
20 to 24 percent.....	292	150	12	33	268	87	31	87
25 to 29 percent.....	208	92	8	13	201	11	5	11
30 to 34 percent.....	241	118	29	37	234	34	25	22
35 percent or more.....	382	139	9	50	348	7	11	7
Not computed.....	225	63	—	21	219	32	—	32
Median.....	30.3	28.4	31.6	32.5	30.2	23.8	24.6	23.6
\$20,000 to \$34,999.....	1 073	556	30	83	1 032	171	31	159
Less than 20 percent.....	526	279	6	34	518	92	19	92
20 to 24 percent.....	252	60	14	19	240	39	—	39
25 to 29 percent.....	135	69	—	24	114	16	7	9
30 to 34 percent.....	20	21	—	—	20	5	—	—
35 percent or more.....	15	—	—	—	15	—	—	—
Not computed.....	125	127	10	6	125	19	—	19
Median.....	19.3	18.5	21.4	21.2	19.1	18.7	18.4	18.2
\$35,000 or more.....	449	135	6	6	443	93	—	93
Less than 20 percent.....	298	100	6	6	292	78	—	78
20 to 24 percent.....	31	—	—	—	31	—	—	—
25 to 29 percent.....	—	16	—	—	—	—	—	—
30 to 34 percent.....	—	—	—	—	—	—	—	—
35 percent or more.....	—	—	—	—	—	—	—	—
Not computed.....	120	19	—	—	120	15	—	15
Median.....	13.9	15.9	12.5	11.3	14.0	10.0-	—	10.0-

Table 72. Household Income Characteristics of Housing Units by Race and Hispanic Origin of Householder: 1990—
Con.

[Threshold and complementary threshold are 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Harvey County			Johnson County					
	White	Hispanic origin (of any race)	White, not of Hispanic origin	White	Black	American Indian, Eskimo, or Aleut	Asian or Pacific Islander	Hispanic origin (of any race)	White, not of Hispanic origin
Specified owner-occupied housing units.....	6 001	237	5 887	85 260	846	260	878	945	84 624
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989									
All income levels	6 001	237	5 887	85 260	846	260	878	945	84 624
Less than 10 percent	1 399	30	1 371	15 447	63	47	108	99	15 405
10 to 14 percent	1 433	50	1 414	14 856	80	21	81	101	14 793
15 to 19 percent	1 186	67	1 158	17 352	269	70	193	245	17 182
20 to 24 percent	820	39	811	14 937	163	45	137	211	14 799
25 to 29 percent	408	9	399	9 472	101	45	135	98	9 405
30 to 34 percent	273	13	265	4 668	34	26	78	59	4 617
35 to 49 percent	237	15	227	5 046	80	6	84	88	4 977
50 percent or more	227	6	227	3 162	38	—	62	44	3 126
Not computed	18	8	15	320	18	—	—	—	320
Median	15.7	17.6	15.7	18.5	20.1	19.4	22.1	20.7	18.5
Less than \$20,000	1 545	98	1 505	7 864	82	38	39	112	7 765
Less than 20 percent	639	39	619	2 128	5	9	—	18	2 110
20 to 24 percent	185	18	185	788	3	7	—	5	788
25 to 29 percent	135	—	135	627	—	12	—	3	624
30 to 34 percent	178	12	171	493	—	4	—	23	470
35 percent or more	390	21	380	3 530	56	6	39	63	3 475
Not computed	18	8	15	298	18	—	—	—	298
Median	23.4	21.7	23.4	32.4	49.0	26.3	50.0+	37.5	32.2
\$20,000 to \$34,999	1 718	51	1 685	14 462	85	40	176	134	14 377
Less than 20 percent	1 122	37	1 099	5 606	30	12	17	27	5 579
20 to 24 percent	266	6	264	1 882	—	2	8	36	1 862
25 to 29 percent	186	7	179	2 372	18	18	27	15	2 363
30 to 34 percent	77	1	76	1 707	9	8	35	8	1 707
35 percent or more	67	—	67	2 893	28	—	89	48	2 864
Not computed	—	—	—	2	—	—	—	—	2
Median	14.8	12.4	14.9	24.3	28.5	26.7	35.1	26.3	24.3
\$35,000 to \$49,999	1 472	62	1 451	17 622	167	64	208	293	17 449
Less than 20 percent	1 089	58	1 070	7 992	36	30	62	119	7 952
20 to 24 percent	292	2	292	4 307	44	20	49	90	4 251
25 to 29 percent	66	2	64	2 988	46	—	76	56	2 939
30 to 34 percent	18	—	18	1 385	19	14	17	15	1 370
35 percent or more	7	—	7	950	22	—	4	13	937
Not computed	—	—	—	—	—	—	—	—	—
Median	15.9	17.1	15.9	21.0	25.4	20.5	24.3	21.5	20.9
\$50,000 or more	1 266	26	1 246	45 312	512	118	455	406	45 033
Less than 20 percent	1 168	13	1 155	31 929	341	87	303	281	31 739
20 to 24 percent	77	13	70	7 960	116	16	80	80	7 898
25 to 29 percent	21	—	21	3 485	37	15	32	24	3 479
30 to 34 percent	—	—	—	1 083	6	—	26	13	1 070
35 percent or more	—	—	—	835	12	—	14	8	827
Not computed	—	—	—	20	—	—	—	—	20
Median	10.9	17.5	10.8	15.9	18.2	17.4	17.5	17.4	15.9
Specified renter-occupied housing units.....	3 267	132	3 214	38 896	1 455	270	510	798	38 364
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989									
All income levels	3 267	132	3 214	38 896	1 455	270	510	798	38 364
Less than 10 percent	216	20	205	1 162	35	14	7	31	1 136
10 to 14 percent	540	6	540	5 038	157	27	75	85	4 982
15 to 19 percent	494	19	494	7 762	290	49	99	144	7 664
20 to 24 percent	572	25	556	7 505	242	48	41	182	7 371
25 to 29 percent	374	27	357	4 731	188	10	89	118	4 679
30 to 34 percent	243	—	243	3 316	90	26	47	65	3 269
35 to 49 percent	261	—	261	4 261	194	39	92	100	4 185
50 percent or more	403	30	394	4 252	227	48	47	48	4 222
Not computed	164	5	164	869	32	9	13	25	856
Median	22.6	23.7	22.6	23.4	24.7	24.2	26.5	23.5	23.4
Less than \$10,000	847	37	838	4 387	205	46	62	64	4 353
Less than 20 percent	50	—	50	137	3	—	—	—	137
20 to 24 percent	89	—	89	251	—	—	—	—	251
25 to 29 percent	83	2	83	259	—	—	—	6	253
30 to 34 percent	83	—	83	180	—	—	—	—	180
35 percent or more	513	30	504	3 111	178	37	49	41	3 091
Not computed	29	5	29	449	24	9	13	17	441
Median	45.8	50.0+	45.1	50.0+	50.0+	50.0+	50.0+	50.0+	50.0+
\$10,000 to \$19,999	917	32	893	7 954	293	78	136	227	7 798
Less than 20 percent	169	11	158	188	3	—	—	—	188
20 to 24 percent	213	6	207	514	2	12	—	26	488
25 to 29 percent	171	15	164	1 113	42	—	29	52	1 095
30 to 34 percent	155	—	155	1 702	37	16	28	44	1 671
35 percent or more	143	—	143	4 328	201	50	79	102	4 247
Not computed	66	—	66	109	8	—	—	3	109
Median	26.3	24.2	26.5	36.6	39.1	41.3	38.1	33.9	36.6
\$20,000 to \$34,999	1 007	54	987	13 473	514	68	188	274	13 294
Less than 20 percent	562	25	562	3 234	123	22	57	65	3 188
20 to 24 percent	270	19	260	4 834	150	26	41	123	4 750
25 to 29 percent	114	10	104	2 908	146	10	60	60	2 880
30 to 34 percent	5	—	5	1 342	53	10	19	21	1 326
35 percent or more	8	—	8	972	42	—	11	5	967
Not computed	48	—	48	183	—	—	—	—	183
Median	18.5	20.5	18.3	23.5	24.5	22.3	24.5	22.9	23.5
\$35,000 or more	496	9	496	13 082	443	78	124	233	12 919
Less than 20 percent	469	9	469	10 403	353	68	124	195	10 269
20 to 24 percent	—	—	—	1 906	90	10	—	33	1 882
25 to 29 percent	6	—	6	451	—	—	—	—	451
30 to 34 percent	—	—	—	92	—	—	—	—	92
35 percent or more	—	—	—	102	—	—	—	—	102
Not computed	21	—	21	128	—	—	—	5	123
Median	11.6	10.0-	11.6	15.8	16.2	15.0	13.9	14.9	15.9

Table 72. Household Income Characteristics of Housing Units by Race and Hispanic Origin of Householder: 1990—
Con.

[Threshold and complementary threshold are 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Labette County		Leavenworth County				Lyon County		
	White	Black	White	Black	Hispanic origin (of any race)	White, not of Hispanic origin	White	Hispanic origin (of any race)	White, not of Hispanic origin
Specified owner-occupied housing units.....	4 611	202	9 011	488	106	8 957	5 382	218	5 285
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989									
All income levels	4 611	202	9 011	488	106	8 957	5 382	218	5 285
Less than 10 percent	1 255	38	1 635	46	11	1 630	1 161	45	1 140
10 to 14 percent	1 023	9	1 717	75	21	1 701	974	33	966
15 to 19 percent	876	43	1 806	80	14	1 794	1 247	41	1 234
20 to 24 percent	471	2	1 430	86	18	1 423	908	33	889
25 to 29 percent	339	34	967	76	11	967	444	26	423
30 to 34 percent	215	23	503	21	12	503	201	11	196
35 to 49 percent	217	24	511	62	19	497	241	25	231
50 percent or more	183	29	401	42	—	401	188	4	188
Not computed	32	—	41	—	—	41	18	—	18
Median	15.1	26.3	18.1	22.5	21.9	18.1	17.2	18.8	17.1
Less than \$20,000	1 906	139	1 657	172	28	1 641	1 372	36	1 366
Less than 20 percent	833	27	472	60	8	464	579	5	579
20 to 24 percent	254	2	218	22	—	218	285	12	279
25 to 29 percent	227	34	129	7	—	129	112	—	112
30 to 34 percent	178	23	152	—	7	152	66	—	66
35 percent or more	382	53	645	83	13	637	318	19	318
Not computed	32	—	41	—	—	41	12	—	12
Median	22.0	31.4	29.6	27.9	34.3	29.6	21.8	35.5	21.8
\$20,000 to \$34,999	1 279	48	2 374	147	25	2 357	1 628	115	1 556
Less than 20 percent	1 004	48	1 328	64	11	1 317	865	47	842
20 to 24 percent	141	—	313	29	—	313	332	21	319
25 to 29 percent	86	—	364	26	3	364	225	26	204
30 to 34 percent	37	—	178	16	5	178	110	11	105
35 percent or more	11	—	191	12	6	185	96	10	86
Not computed	—	—	—	—	—	—	—	—	—
Median	13.0	16.0	18.1	21.6	27.5	18.1	19.2	22.5	19.0
\$35,000 to \$49,999	782	4	2 315	97	38	2 305	1 297	30	1 297
Less than 20 percent	689	4	1 309	31	16	1 306	972	30	972
20 to 24 percent	64	—	487	23	18	480	202	—	202
25 to 29 percent	24	—	330	29	4	330	83	—	83
30 to 34 percent	—	—	121	5	—	121	25	—	25
35 percent or more	5	—	68	9	—	68	15	—	15
Not computed	—	—	—	—	—	—	—	—	—
Median	12.6	17.5	18.4	23.8	20.8	18.3	15.9	13.2	15.9
\$50,000 or more	644	11	2 665	72	15	2 654	1 085	37	1 066
Less than 20 percent	628	11	2 049	46	11	2 038	966	37	947
20 to 24 percent	12	—	412	12	—	412	89	—	89
25 to 29 percent	2	—	144	14	4	144	24	—	24
30 to 34 percent	—	—	52	—	—	52	—	—	—
35 percent or more	2	—	8	—	—	8	—	—	—
Not computed	—	—	—	—	—	—	6	—	6
Median	10.0	10.0	15.3	16.7	17.1	15.3	11.9	12.8	11.8
Specified renter-occupied housing units.....	2 077	177	5 392	968	196	5 319	4 279	261	4 224
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989									
All income levels	2 077	177	5 392	968	196	5 319	4 279	261	4 224
Less than 10 percent	95	1	260	48	—	260	196	18	196
10 to 14 percent	344	40	634	129	30	634	552	48	533
15 to 19 percent	344	21	1 159	105	21	1 145	674	13	674
20 to 24 percent	270	16	883	159	56	856	569	59	569
25 to 29 percent	232	30	379	56	29	372	428	7	414
30 to 34 percent	127	6	407	65	16	399	312	7	305
35 to 49 percent	218	23	471	89	10	468	494	35	488
50 percent or more	272	33	495	214	22	493	898	33	889
Not computed	175	7	704	103	12	692	156	23	156
Median	23.1	26.2	21.6	24.7	23.7	21.6	25.8	23.4	25.7
Less than \$10,000	777	76	913	346	77	911	1 638	81	1 623
Less than 20 percent	50	—	32	14	—	32	40	—	40
20 to 24 percent	87	—	65	33	—	65	129	8	129
25 to 29 percent	73	30	52	5	—	52	92	4	92
30 to 34 percent	50	—	76	16	—	76	149	—	149
35 percent or more	433	39	615	246	22	613	1 135	53	1 120
Not computed	84	7	73	32	—	73	93	16	93
Median	43.1	47.5	50.0+	50.0+	50.0+	50.0+	50.0+	44.0	50.0+
\$10,000 to \$19,999	566	56	1 089	187	47	1 069	1 201	83	1 187
Less than 20 percent	142	30	192	31	2	190	264	7	264
20 to 24 percent	135	9	193	48	9	193	297	33	297
25 to 29 percent	127	—	135	16	10	128	224	14	217
30 to 34 percent	71	6	161	44	16	153	137	7	130
35 percent or more	57	11	333	48	10	330	247	15	247
Not computed	34	—	75	—	—	75	32	—	32
Median	24.6	18.8	29.5	29.5	30.8	29.5	25.5	24.7	25.4
\$20,000 to \$34,999	523	27	1 602	208	73	1 583	890	79	864
Less than 20 percent	394	14	716	62	36	704	605	54	586
20 to 24 percent	48	7	447	69	22	440	133	18	133
25 to 29 percent	32	—	137	35	15	137	101	7	94
30 to 34 percent	6	—	157	5	—	157	26	—	26
35 percent or more	—	6	18	—	—	18	10	—	10
Not computed	43	—	127	28	—	127	45	—	45
Median	16.1	19.4	20.2	22.0	20.1	20.3	16.6	14.1	16.7
\$35,000 or more	211	18	1 788	227	54	1 756	550	18	550
Less than 20 percent	197	18	1 113	175	13	1 113	513	18	513
20 to 24 percent	—	—	178	9	25	158	10	—	10
25 to 29 percent	—	—	55	—	4	55	11	—	11
30 to 34 percent	—	—	13	—	—	13	—	—	—
35 percent or more	—	—	—	—	—	—	—	—	—
Not computed	14	—	429	43	12	417	16	—	16
Median	12.0	15.0	15.5	13.2	21.6	15.4	13.6	10.0	13.6

Table 72. Household Income Characteristics of Housing Units by Race and Hispanic Origin of Householder: 1990—
Con.

[Threshold and complementary threshold are 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Montgomery County		Reno County				Riley County		
	White	Black	White	Black	Hispanic origin (of any race)	White, not of Hispanic origin	White	Black	Asian or Pacific Islander
Specified owner-occupied housing units.....	7 942	464	13 138	146	396	13 028	6 712	173	122
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989									
All income levels	7 942	464	13 138	146	396	13 028	6 712	173	122
Less than 10 percent	1 893	60	3 370	23	110	3 345	1 495	20	15
10 to 14 percent	1 650	76	2 961	22	125	2 926	1 301	25	12
15 to 19 percent	1 529	119	2 802	63	54	2 786	1 277	37	20
20 to 24 percent	1 033	48	1 683	8	42	1 666	979	—	13
25 to 29 percent	576	11	875	2	16	873	550	21	20
30 to 34 percent	388	21	407	6	13	407	441	29	9
35 to 49 percent	548	32	557	—	15	548	325	37	5
50 percent or more	247	80	386	15	21	380	315	4	22
Not computed	78	17	97	7	—	97	29	—	6
Median	16.3	18.7	15.3	16.9	13.5	15.3	17.1	26.1	24.2
Less than \$20,000	3 297	331	4 088	62	120	4 046	1 272	47	35
Less than 20 percent	1 377	129	2 004	26	62	1 970	450	9	7
20 to 24 percent	516	48	555	8	8	555	144	—	—
25 to 29 percent	348	11	377	—	16	375	95	9	—
30 to 34 percent	257	14	235	6	13	235	138	—	—
35 percent or more	727	112	820	15	21	814	416	29	22
Not computed	72	17	97	7	—	97	29	—	6
Median	22.3	22.9	19.9	20.9	19.5	20.0	26.4	37.3	50.0+
\$20,000 to \$34,999	2 106	99	4 072	49	151	4 028	1 728	52	32
Less than 20 percent	1 540	92	2 847	47	113	2 824	898	12	—
20 to 24 percent	268	—	646	—	23	634	261	—	5
25 to 29 percent	149	—	339	2	—	339	205	4	13
30 to 34 percent	94	7	123	—	—	123	171	24	9
35 percent or more	55	—	117	—	15	108	193	12	5
Not computed	—	—	—	—	—	—	—	—	—
Median	14.1	13.5	15.6	14.0	13.4	15.6	19.3	32.1	29.2
\$35,000 to \$49,999	1 533	29	2 722	35	76	2 706	1 634	42	15
Less than 20 percent	1 252	29	2 214	35	65	2 203	963	29	—
20 to 24 percent	180	—	349	—	11	344	373	—	8
25 to 29 percent	59	—	115	—	—	115	161	8	7
30 to 34 percent	29	—	38	—	—	38	118	5	—
35 percent or more	13	—	6	—	—	6	19	—	—
Not computed	—	—	—	—	—	—	—	—	—
Median	12.0	11.5	14.2	15.4	12.7	14.2	17.8	18.6	24.7
\$50,000 or more	1 006	5	2 256	—	49	2 248	2 078	32	40
Less than 20 percent	903	5	2 068	—	49	2 060	1 762	32	40
20 to 24 percent	69	—	133	—	—	133	201	—	—
25 to 29 percent	20	—	44	—	—	44	89	—	—
30 to 34 percent	8	—	11	—	—	11	14	—	—
35 percent or more	—	—	—	—	—	—	12	—	—
Not computed	6	—	—	—	—	—	—	—	—
Median	10.4	17.5	10.5	—	10.0-	10.5	12.9	12.5	12.1
Specified renter-occupied housing units.....	3 559	394	6 534	236	271	6 411	9 498	1 267	528
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989									
All income levels	3 559	394	6 534	236	271	6 411	9 498	1 267	528
Less than 10 percent	265	—	374	17	2	374	217	25	24
10 to 14 percent	483	20	920	38	30	898	741	49	49
15 to 19 percent	483	28	1 232	45	64	1 213	1 128	99	49
20 to 24 percent	542	52	1 015	25	40	990	1 089	148	54
25 to 29 percent	362	62	612	3	2	612	961	99	40
30 to 34 percent	166	25	384	4	11	373	656	74	43
35 to 49 percent	337	66	692	39	11	690	1 208	97	65
50 percent or more	639	125	881	60	64	861	2 444	160	122
Not computed	282	16	424	5	47	400	1 054	516	82
Median	23.8	35.5	22.6	23.1	22.0	22.6	30.7	27.8	28.4
Less than \$10,000	1 302	233	1 971	94	114	1 918	3 108	290	251
Less than 20 percent	71	6	77	4	3	74	34	7	—
20 to 24 percent	93	13	120	8	4	120	76	—	8
25 to 29 percent	111	13	152	3	—	152	118	30	17
30 to 34 percent	84	—	161	4	11	150	182	31	32
35 percent or more	826	188	1 267	70	68	1 245	2 505	182	105
Not computed	117	13	194	5	28	193	193	40	89
Median	50.0+	50.0+	47.9	50.0+	50.0+	47.8	50.0+	50.0+	50.0+
\$10,000 to \$19,999	1 081	100	1 957	61	79	1 914	3 076	474	156
Less than 20 percent	254	5	509	32	39	490	289	42	51
20 to 24 percent	309	28	542	—	26	525	388	48	22
25 to 29 percent	217	39	317	—	—	317	538	35	23
30 to 34 percent	61	25	218	—	—	218	377	43	11
35 percent or more	150	3	281	29	7	281	1 076	75	37
Not computed	90	—	90	—	—	83	408	231	12
Median	23.9	27.2	23.9	19.7	19.4	24.1	31.6	29.5	24.8
\$20,000 to \$34,999	747	49	1 799	51	60	1 786	2 241	380	83
Less than 20 percent	531	25	1 249	34	44	1 236	912	99	33
20 to 24 percent	132	11	315	17	2	315	557	74	24
25 to 29 percent	34	10	143	—	2	143	282	28	—
30 to 34 percent	14	—	5	—	—	5	90	—	—
35 percent or more	—	—	25	—	—	25	71	—	5
Not computed	36	3	62	—	12	62	329	179	21
Median	16.5	19.1	17.2	17.0	17.2	17.3	20.4	20.1	14.6
\$35,000 or more	429	12	807	30	18	793	1 073	123	38
Less than 20 percent	375	12	691	30	10	685	851	25	38
20 to 24 percent	8	—	38	—	8	30	68	26	—
25 to 29 percent	—	—	—	—	—	—	23	6	—
30 to 34 percent	7	—	—	—	—	—	7	—	—
35 percent or more	—	—	—	—	—	—	—	—	—
Not computed	39	—	78	—	—	78	124	66	—
Median	10.8	17.5	12.1	11.9	14.4	12.0	13.7	20.7	10.9

Table 72. Household Income Characteristics of Housing Units by Race and Hispanic Origin of Householder: 1990—
Con.

[Threshold and complementary threshold are 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Riley County—Con.		Saline County		Sedgwick County			
	Hispanic origin (of any race)	White, not of Hispanic origin	White	Black	White	Black	American Indian, Eskimo, or Aleut	Asian or Pacific Islander
Specified owner-occupied housing units.....	111	6 649	10 789	242	78 529	4 901	632	755
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989								
All income levels	111	6 649	10 789	242	78 529	4 901	632	755
Less than 10 percent	3	1 495	2 634	45	16 116	602	106	166
10 to 14 percent	44	1 281	2 046	34	15 468	762	76	118
15 to 19 percent	6	1 271	2 319	81	15 832	1 037	147	131
20 to 24 percent	13	979	1 412	27	12 613	779	104	144
25 to 29 percent	—	550	842	24	7 303	432	67	65
30 to 34 percent	24	425	440	12	3 901	308	17	26
35 to 49 percent	—	325	580	8	3 862	414	34	39
50 percent or more	21	294	435	11	3 030	514	78	66
Not computed	—	29	81	—	404	53	3	—
Median	21.0	17.1	16.5	17.6	17.4	20.1	19.5	18.6
Less than \$20,000	57	1 238	2 952	88	15 018	1 781	151	95
Less than 20 percent	29	437	1 078	55	5 389	351	20	5
20 to 24 percent	7	144	298	—	1 913	277	6	14
25 to 29 percent	—	95	362	7	1 570	134	12	13
30 to 34 percent	—	138	256	7	1 199	147	—	—
35 percent or more	21	395	877	19	4 577	819	110	63
Not computed	—	29	81	—	370	53	3	—
Median	14.9	26.2	25.8	18.9	25.1	33.5	50.0+	50.0+
\$20,000 to \$34,999	24	1 712	3 245	57	18 904	1 067	139	189
Less than 20 percent	—	898	2 005	25	10 128	572	61	76
20 to 24 percent	—	261	635	27	2 928	198	35	42
25 to 29 percent	—	205	364	5	2 542	136	24	21
30 to 34 percent	24	155	126	—	1 696	77	17	17
35 percent or more	—	193	115	—	1 606	84	2	33
Not computed	—	—	—	—	4	—	—	—
Median	32.5	19.2	17.4	20.6	18.7	19.0	21.2	22.2
\$35,000 to \$49,999	16	1 621	2 271	64	18 625	1 061	157	208
Less than 20 percent	16	950	1 801	52	11 460	662	94	108
20 to 24 percent	—	373	321	—	4 032	183	39	67
25 to 29 percent	—	161	93	12	1 984	133	24	17
30 to 34 percent	—	118	33	—	674	72	—	9
35 percent or more	—	19	23	—	475	11	—	7
Not computed	—	—	—	—	—	—	—	—
Median	13.6	17.9	14.6	11.7	17.5	18.2	18.2	19.4
\$50,000 or more	14	2 078	2 321	33	25 982	992	185	263
Less than 20 percent	8	1 762	2 115	28	20 439	816	154	226
20 to 24 percent	6	201	158	—	3 740	121	24	21
25 to 29 percent	—	89	23	—	1 207	29	7	14
30 to 34 percent	—	14	25	5	332	12	—	—
35 percent or more	—	12	—	—	234	14	—	2
Not computed	—	—	—	—	30	—	—	—
Median	14.4	12.9	10.8	12.9	14.1	14.3	13.4	12.2
Specified renter-occupied housing units.....	546	9 309	5 979	288	45 380	7 454	916	1 297
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989								
All income levels	546	9 309	5 979	288	45 380	7 454	916	1 297
Less than 10 percent	8	209	330	—	1 761	196	25	71
10 to 14 percent	7	737	888	32	5 668	666	70	184
15 to 19 percent	37	1 103	995	73	8 250	940	86	135
20 to 24 percent	95	1 073	888	44	7 030	680	83	139
25 to 29 percent	43	953	627	14	5 234	797	129	70
30 to 34 percent	50	626	425	39	3 444	506	134	21
35 to 49 percent	34	1 196	683	12	4 842	1 005	118	209
50 percent or more	122	2 368	896	67	7 122	2 288	245	334
Not computed	150	1 044	247	7	2 029	376	26	134
Median	30.8	30.5	23.7	24.0	24.3	32.6	31.9	28.8
Less than \$10,000	193	2 992	1 637	108	9 550	3 012	281	579
Less than 20 percent	—	34	16	—	237	26	—	3
20 to 24 percent	—	76	68	15	400	31	—	13
25 to 29 percent	—	118	124	—	339	94	—	13
30 to 34 percent	36	152	97	22	367	71	9	9
35 percent or more	116	2 429	1 149	71	7 259	2 487	246	423
Not computed	41	183	183	—	948	303	26	118
Median	50.0+	50.0+	50.0+	50.0+	50.0+	50.0+	50.0+	50.0+
\$10,000 to \$19,999	194	3 063	1 953	73	12 369	1 989	341	272
Less than 20 percent	12	289	382	21	1 210	190	29	40
20 to 24 percent	39	388	460	13	1 774	230	31	65
25 to 29 percent	26	537	400	14	2 598	470	67	28
30 to 34 percent	14	377	304	17	2 225	329	12	12
35 percent or more	40	1 064	377	8	4 120	766	117	120
Not computed	63	408	30	—	442	4	—	7
Median	27.8	31.5	26.5	25.9	30.9	31.6	32.2	29.9
\$20,000 to \$34,999	130	2 201	1 656	88	14 127	1 719	222	288
Less than 20 percent	20	895	1 082	65	6 386	889	87	198
20 to 24 percent	47	541	360	16	3 992	409	52	55
25 to 29 percent	17	275	103	—	2 033	226	55	29
30 to 34 percent	—	90	24	—	792	106	28	—
35 percent or more	—	71	53	—	540	40	—	—
Not computed	46	329	34	7	384	49	—	6
Median	22.3	20.4	17.6	16.3	20.6	19.5	22.3	17.0
\$35,000 or more	29	1 053	733	19	9 334	734	72	158
Less than 20 percent	20	831	733	19	7 846	697	65	149
20 to 24 percent	9	68	—	—	864	10	—	6
25 to 29 percent	—	23	—	—	264	7	—	—
30 to 34 percent	—	7	—	—	60	—	—	—
35 percent or more	—	—	—	—	45	—	—	—
Not computed	—	124	—	—	255	20	—	3
Median	16.6	13.8	11.8	17.5	14.3	13.3	11.5	11.8

Table 72. Household Income Characteristics of Housing Units by Race and Hispanic Origin of Householder: 1990—
Con.

[Threshold and complementary threshold are 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Sedgwick County—Con.		Seward County				Shawnee County		
	Hispanic origin (of any race)	White, not of Hispanic origin	White	Black	Hispanic origin (of any race)	White, not of Hispanic origin	White	Black	American Indian, Eskimo, or Aleut
Specified owner-occupied housing units.....	1 651	77 797	3 064	104	268	2 984	33 217	1 904	230
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989									
All income levels	1 651	77 797	3 064	104	268	2 984	33 217	1 904	230
Less than 10 percent	289	16 010	633	44	52	617	7 707	256	12
10 to 14 percent	286	15 326	623	—	49	600	6 720	390	47
15 to 19 percent	373	15 717	575	19	41	561	6 962	310	92
20 to 24 percent	214	12 498	487	17	35	466	4 880	298	31
25 to 29 percent	148	7 210	239	5	46	239	2 945	145	21
30 to 34 percent	151	3 821	141	2	—	141	1 279	117	—
35 to 49 percent	79	3 824	225	3	33	225	1 564	191	7
50 percent or more	107	2 991	113	14	12	107	1 077	186	20
Not computed	4	400	28	—	—	28	83	11	—
Median	18.3	17.3	17.3	17.1	19.0	17.3	16.5	19.8	18.0
Less than \$20,000	335	14 896	923	31	111	891	6 169	728	38
Less than 20 percent	82	5 370	303	9	32	287	2 326	162	8
20 to 24 percent	29	1 900	157	8	10	147	797	101	5
25 to 29 percent	40	1 550	100	—	24	100	633	60	—
30 to 34 percent	36	1 179	78	—	—	78	463	48	—
35 percent or more	148	4 527	257	14	45	251	1 873	346	25
Not computed	—	370	28	—	—	28	77	11	—
Median	32.3	25.0	24.6	24.1	27.8	24.9	24.5	33.7	48.6
\$20,000 to \$34,999	503	18 671	822	39	96	797	8 863	461	102
Less than 20 percent	229	10 033	467	25	66	447	4 893	234	74
20 to 24 percent	75	2 905	157	4	8	152	1 536	89	13
25 to 29 percent	85	2 492	84	5	22	84	1 241	52	13
30 to 34 percent	81	1 653	46	2	—	46	583	55	—
35 percent or more	29	1 588	68	3	—	68	610	31	2
Not computed	4	—	—	—	—	—	—	—	—
Median	21.4	18.7	18.0	15.4	15.7	18.1	18.3	19.7	17.0
\$35,000 to \$49,999	388	18 433	592	6	36	586	7 811	334	48
Less than 20 percent	288	11 340	433	6	19	433	5 373	223	27
20 to 24 percent	52	4 002	94	—	17	88	1 481	80	13
25 to 29 percent	23	1 961	50	—	—	50	698	20	8
30 to 34 percent	16	664	6	—	—	6	176	11	—
35 percent or more	9	466	9	—	—	9	83	—	—
Not computed	—	—	—	—	—	—	—	—	—
Median	16.3	17.5	16.4	16.3	19.5	16.4	16.3	16.8	19.3
\$50,000 or more	425	25 797	727	28	25	710	10 374	381	42
Less than 20 percent	349	20 310	628	23	25	611	8 797	337	42
20 to 24 percent	58	3 691	79	5	—	79	1 066	28	—
25 to 29 percent	—	1 207	5	—	—	5	373	13	—
30 to 34 percent	18	325	11	—	—	11	57	3	—
35 percent or more	—	234	4	—	—	4	75	—	—
Not computed	—	30	—	—	—	—	6	—	—
Median	15.1	14.1	11.3	10.0	10.8	11.4	13.2	12.4	16.5
Specified renter-occupied housing units.....	2 343	44 504	1 652	160	548	1 517	17 303	2 766	312
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989									
All income levels	2 343	44 504	1 652	160	548	1 517	17 303	2 766	312
Less than 10 percent	175	1 697	26	—	37	18	852	69	15
10 to 14 percent	299	5 558	246	30	114	208	2 089	306	52
15 to 19 percent	418	8 088	409	21	97	385	2 977	391	55
20 to 24 percent	349	6 915	267	7	58	237	3 094	318	33
25 to 29 percent	231	5 166	159	28	48	159	1 970	342	21
30 to 34 percent	179	3 400	100	19	28	93	1 365	252	19
35 to 49 percent	240	4 752	115	11	103	95	1 964	310	65
50 percent or more	373	6 932	207	29	36	204	2 495	687	47
Not computed	79	1 996	123	15	27	118	497	91	5
Median	23.4	24.3	21.6	27.6	21.1	21.9	24.0	28.7	24.8
Less than \$10,000	489	9 357	365	65	94	357	3 837	1 122	66
Less than 20 percent	—	237	9	—	—	9	105	32	7
20 to 24 percent	—	400	33	—	—	33	280	43	—
25 to 29 percent	19	339	30	—	—	30	319	63	—
30 to 34 percent	20	367	10	10	—	10	259	90	—
35 percent or more	398	7 093	239	40	76	236	2 672	815	54
Not computed	52	921	44	15	18	39	202	79	5
Median	50.0+	50.0+	50.0+	50.0+	47.7	50.0+	50.0+	50.0+	50.0+
\$10,000 to \$19,999	697	12 107	391	18	200	332	4 886	666	111
Less than 20 percent	68	1 188	84	9	30	77	516	154	4
20 to 24 percent	165	1 719	55	—	42	30	963	82	16
25 to 29 percent	135	2 562	67	—	37	67	932	131	14
30 to 34 percent	144	2 181	65	9	28	58	868	117	19
35 percent or more	170	4 021	79	—	63	59	1 529	182	58
Not computed	15	436	41	—	—	41	78	—	—
Median	29.0	30.8	27.7	25.0	28.8	27.9	30.0	28.7	35.8
\$20,000 to \$34,999	785	13 874	629	64	161	590	5 490	659	72
Less than 20 percent	462	6 233	362	29	125	328	2 706	323	65
20 to 24 percent	180	3 936	164	7	16	159	1 513	138	—
25 to 29 percent	74	2 004	58	28	11	58	665	148	7
30 to 34 percent	15	792	25	—	—	25	227	45	—
35 percent or more	45	525	4	—	—	4	231	—	—
Not computed	9	384	16	—	9	16	148	5	—
Median	18.7	20.7	19.0	22.1	16.3	19.2	19.9	20.1	14.9
\$35,000 or more	372	9 166	267	13	93	238	3 090	319	63
Less than 20 percent	362	7 685	226	13	93	197	2 591	257	46
20 to 24 percent	4	860	15	—	—	15	338	55	17
25 to 29 percent	3	261	4	—	—	4	54	—	—
30 to 34 percent	—	60	—	—	—	—	11	—	—
35 percent or more	—	45	—	—	—	—	27	—	—
Not computed	3	255	22	—	—	22	69	7	—
Median	11.5	14.3	13.5	12.5	11.3	13.8	13.8	14.0	15.5

Table 72. Household Income Characteristics of Housing Units by Race and Hispanic Origin of Householder: 1990—
Con.

[Threshold and complementary threshold are 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Shawnee County—Con.			Wyandotte County					
	Asian or Pacific Islander	Hispanic origin (of any race)	White, not of Hispanic origin	White	Black	American Indian, Eskimo, or Aleut	Asian or Pacific Islander	Hispanic origin (of any race)	White, not of Hispanic origin
Specified owner-occupied housing units.....	157	1 294	32 466	26 009	7 192	251	102	1 690	25 220
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989									
All income levels	157	1 294	32 466	26 009	7 192	251	102	1 690	25 220
Less than 10 percent	38	268	7 561	6 064	1 005	50	6	378	5 879
10 to 14 percent	16	241	6 560	5 310	1 219	52	38	314	5 182
15 to 19 percent	47	308	6 775	4 809	1 245	56	—	355	4 624
20 to 24 percent	19	132	4 811	3 536	851	40	30	241	3 427
25 to 29 percent	13	127	2 885	2 087	757	19	—	135	2 031
30 to 34 percent	16	33	1 267	1 182	394	—	10	44	1 176
35 to 49 percent	—	114	1 484	1 570	747	27	6	101	1 497
50 percent or more	5	71	1 040	1 226	853	7	12	106	1 185
Not computed	3	—	83	225	121	—	—	16	219
Median	17.4	17.2	16.5	16.6	20.4	17.1	21.2	17.0	16.6
Less than \$20,000	45	307	5 994	7 686	2 823	48	43	406	7 517
Less than 20 percent	16	94	2 262	2 664	591	6	14	62	2 643
20 to 24 percent	—	19	791	1 073	260	—	11	64	1 060
25 to 29 percent	5	13	620	726	273	8	—	49	711
30 to 34 percent	16	21	463	697	247	—	—	18	697
35 percent or more	5	160	1 781	2 311	1 331	34	18	197	2 197
Not computed	3	—	77	215	121	—	—	16	209
Median	30.0	36.4	24.4	25.0	34.6	43.7	23.4	35.3	24.8
\$20,000 to \$34,999	—	405	8 632	7 752	2 004	77	28	567	7 400
Less than 20 percent	—	243	4 741	4 836	1 008	55	6	377	4 626
20 to 24 percent	—	51	1 516	1 209	302	11	12	86	1 176
25 to 29 percent	—	90	1 203	884	328	11	—	68	861
30 to 34 percent	—	5	578	377	137	—	10	26	371
35 percent or more	—	16	594	440	229	—	—	10	440
Not computed	—	—	—	6	—	—	—	—	6
Median	—	16.6	18.4	16.3	19.9	12.5	23.3	17.2	16.3
\$35,000 to \$49,999	43	313	7 624	5 795	1 286	68	15	362	5 599
Less than 20 percent	24	224	5 244	4 339	956	51	8	300	4 194
20 to 24 percent	13	58	1 442	898	186	17	7	44	865
25 to 29 percent	6	15	695	412	94	—	—	18	394
30 to 34 percent	—	7	169	101	10	—	—	—	101
35 percent or more	—	9	74	45	40	—	—	—	45
Not computed	—	—	—	—	—	—	—	—	—
Median	19.0	16.7	16.3	14.6	14.4	17.8	14.7	13.4	14.6
\$50,000 or more	69	269	10 216	4 776	1 079	58	16	355	4 624
Less than 20 percent	61	256	8 649	4 344	914	46	16	308	4 222
20 to 24 percent	6	4	1 062	356	103	12	—	47	326
25 to 29 percent	2	9	367	65	62	—	—	—	65
30 to 34 percent	—	—	57	7	—	—	—	—	7
35 percent or more	—	—	75	—	—	—	—	—	—
Not computed	—	—	6	4	—	—	—	—	4
Median	12.3	14.1	13.1	11.1	12.5	12.7	12.5	11.4	11.1
Specified renter-occupied housing units.....	193	818	16 997	13 496	7 947	224	223	1 144	13 031
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989									
All income levels	193	818	16 997	13 496	7 947	224	223	1 144	13 031
Less than 10 percent	24	18	842	534	238	5	19	38	507
10 to 14 percent	13	100	2 064	1 607	695	15	41	134	1 519
15 to 19 percent	14	140	2 941	1 991	1 067	36	36	249	1 896
20 to 24 percent	24	96	3 042	2 002	1 123	28	30	137	1 943
25 to 29 percent	16	98	1 931	1 715	944	30	14	122	1 682
30 to 34 percent	11	69	1 329	1 184	697	24	12	82	1 146
35 to 49 percent	26	111	1 914	1 739	879	36	8	111	1 688
50 percent or more	48	150	2 437	2 121	1 946	50	48	162	2 080
Not computed	17	36	497	603	358	—	15	109	570
Median	29.1	26.9	23.9	25.9	28.6	29.7	21.3	23.5	26.1
Less than \$10,000	64	238	3 738	3 808	3 433	83	80	265	3 714
Less than 20 percent	—	5	105	119	184	—	8	7	112
20 to 24 percent	8	8	272	258	278	9	16	—	258
25 to 29 percent	—	—	319	359	309	—	—	—	359
30 to 34 percent	—	5	259	240	259	—	—	13	226
35 percent or more	39	189	2 581	2 526	2 125	74	41	152	2 479
Not computed	17	31	202	306	278	—	15	278	280
Median	50.0+	50.0+	50.0+	50.0+	50.0+	50.0+	50.0+	50.0+	50.0+
\$10,000 to \$19,999	67	268	4 791	3 784	1 875	61	58	358	3 660
Less than 20 percent	5	37	505	370	248	—	17	75	349
20 to 24 percent	—	22	963	600	234	11	—	31	594
25 to 29 percent	16	85	901	718	354	20	14	80	694
30 to 34 percent	11	52	832	764	383	18	12	47	740
35 percent or more	35	72	1 512	1 218	614	12	15	121	1 173
Not computed	—	—	78	114	42	—	—	4	110
Median	36.3	29.4	29.9	31.0	31.1	29.9	29.3	29.4	30.9
\$20,000 to \$34,999	32	200	5 422	3 823	1 911	49	42	368	3 685
Less than 20 percent	16	121	2 678	1 716	916	25	28	205	1 631
20 to 24 percent	16	54	1 481	1 034	543	8	14	97	990
25 to 29 percent	—	13	657	628	273	10	—	29	619
30 to 34 percent	—	12	227	180	55	6	—	11	180
35 percent or more	—	—	231	116	86	—	—	—	116
Not computed	—	—	148	149	38	—	—	26	149
Median	20.0	18.8	19.9	20.6	20.2	19.9	16.8	18.9	20.7
\$35,000 or more	30	112	3 046	2 081	728	31	43	153	1 972
Less than 20 percent	30	95	2 559	1 927	652	31	43	134	1 830
20 to 24 percent	—	12	326	110	68	—	—	9	101
25 to 29 percent	—	—	54	10	8	—	—	—	10
30 to 34 percent	—	—	11	—	—	—	—	—	—
35 percent or more	—	—	27	—	—	—	—	—	—
Not computed	—	5	69	34	—	—	—	10	31
Median	10.0	14.2	13.7	13.1	13.5	14.8	13.4	13.5	13.1

Table 73. Occupancy, Fuel, and Structural Characteristics of Housing Units With a Householder of Selected Racial Groups: 1990

[Threshold is 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Douglas County			Finney County	Geary County	Johnson County		
	American Indian	All Asian	Chinese	All Asian	All Asian	American Indian	All Asian	Asian Indian
Occupied housing units -----	534	843	373	223	186	526	1 405	371
TENURE								
Owner-occupied housing units -----	218	136	59	122	91	262	895	215
Renter-occupied housing units -----	316	707	314	101	95	264	510	156
YEAR STRUCTURE BUILT								
Owner-occupied housing units -----	218	136	59	122	91	262	895	215
1989 to March 1990 -----	—	—	—	—	—	—	68	7
1985 to 1988 -----	32	21	5	13	6	36	184	65
1980 to 1984 -----	29	23	9	19	—	13	152	53
1970 to 1979 -----	38	44	22	56	22	51	248	51
1960 to 1969 -----	32	15	6	17	39	67	121	32
1950 to 1959 -----	14	8	—	14	7	55	67	—
1940 to 1949 -----	—	—	—	—	—	22	41	—
1939 or earlier -----	73	25	17	3	3	18	14	7
Renter-occupied housing units -----	316	707	314	101	95	264	510	156
1989 to March 1990 -----	—	21	8	—	—	9	—	—
1985 to 1988 -----	24	91	27	7	9	31	140	50
1980 to 1984 -----	30	56	21	—	20	12	80	13
1970 to 1979 -----	124	172	64	6	13	64	177	78
1960 to 1969 -----	26	103	40	7	6	60	75	10
1950 to 1959 -----	40	207	112	16	30	69	18	—
1940 to 1949 -----	28	15	15	20	17	7	12	5
1939 or earlier -----	44	42	27	45	—	12	8	—
BEDROOMS								
Owner-occupied housing units -----	218	136	59	122	91	262	895	215
None -----	—	—	—	—	—	—	—	—
1 -----	22	—	—	15	21	9	105	—
2 -----	24	34	21	47	19	47	111	6
3 -----	104	18	6	49	44	165	243	53
4 -----	43	84	32	8	7	79	369	131
5 or more -----	25	—	—	3	—	—	67	25
Renter-occupied housing units -----	316	707	314	101	95	264	510	156
None -----	—	79	31	—	—	12	32	1
1 -----	81	389	195	42	39	63	217	82
2 -----	187	213	78	48	15	123	182	67
3 -----	48	10	10	11	31	59	62	6
4 -----	—	16	—	—	8	7	6	—
5 or more -----	—	—	—	—	2	—	11	—
SOURCE OF WATER								
Public system or private company -----	517	843	373	204	186	526	1 405	371
Individual drilled well -----	8	—	—	19	—	—	—	—
Individual dug well -----	9	—	—	—	—	—	—	—
Some other source -----	—	—	—	—	—	—	—	—
SEWAGE DISPOSAL								
Public sewer -----	495	835	373	204	183	502	1 355	371
Septic tank or cesspool -----	39	8	—	19	—	19	42	—
Other means -----	—	—	—	—	3	5	8	—
KITCHEN FACILITIES								
Complete kitchen facilities -----	534	843	373	223	186	522	1 405	371
Lacking complete kitchen facilities -----	—	—	—	—	—	4	—	—
HOUSE HEATING FUEL								
Utility gas -----	448	718	332	204	106	467	1 129	303
Bottled, tank, or LP gas -----	36	—	—	19	—	—	13	—
Electricity -----	50	117	41	—	80	59	263	68
Fuel oil, kerosene, etc. -----	—	—	—	—	—	—	—	—
Coal or coke -----	—	—	—	—	—	—	—	—
Wood -----	—	8	—	—	—	—	—	—
Solar energy -----	—	—	—	—	—	—	—	—
Other fuel -----	—	—	—	—	—	—	—	—
No fuel used -----	—	—	—	—	—	—	—	—
VEHICLES AVAILABLE								
None -----	32	87	24	5	17	25	15	—
1 -----	255	438	211	64	138	189	309	118
2 -----	174	251	108	111	31	267	714	141
3 -----	59	50	13	38	—	30	253	66
4 -----	7	17	17	3	—	6	93	36
5 or more -----	7	—	—	2	—	9	21	10
YEAR HOUSEHOLDER MOVED INTO UNIT								
Owner-occupied housing units -----	218	136	59	122	91	262	895	215
1989 to March 1990 -----	17	12	12	18	6	21	216	59
1985 to 1988 -----	84	42	11	45	29	73	369	78
1980 to 1984 -----	44	13	9	30	12	49	169	53
1970 to 1979 -----	38	60	27	26	14	57	131	25
1960 to 1969 -----	19	9	—	—	30	50	1	—
1959 or earlier -----	16	—	—	3	—	12	9	—
Renter-occupied housing units -----	316	707	314	101	95	264	510	156
1989 to March 1990 -----	132	500	238	34	69	143	262	97
1985 to 1988 -----	156	193	76	20	23	106	232	59
1980 to 1984 -----	19	14	—	40	3	—	16	—
1970 to 1979 -----	9	—	—	7	—	9	—	—
1960 to 1969 -----	—	—	—	—	—	6	—	—
1959 or earlier -----	—	—	—	—	—	—	—	—
PLUMBING FACILITIES BY PERSONS PER ROOM								
Owner-occupied housing units -----	218	136	59	122	91	262	895	215
Lacking complete plumbing facilities -----	10	—	—	—	—	—	—	—
1.01 or more -----	—	—	—	—	—	—	—	—
Renter-occupied housing units -----	316	707	314	101	95	264	510	156
Lacking complete plumbing facilities -----	—	—	—	—	—	—	—	—
1.01 or more -----	—	—	—	—	—	—	—	—

Table 73. Occupancy, Fuel, and Structural Characteristics of Housing Units With a Householder of Selected Racial Groups: 1990—Con.

[Threshold is 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Riley County	Sedgwick County			Shawnee County		Wyandotte County	
	All Asian	American Indian	All Asian	Vietnamese	American Indian	All Asian	American Indian	All Asian
Occupied housing units -----	615	1 664	2 131	777	598	352	539	347
TENURE								
Owner-occupied housing units -----	118	753	857	317	286	163	315	124
Renter-occupied housing units -----	497	911	1 274	460	312	189	224	223
YEAR STRUCTURE BUILT								
Owner-occupied housing units -----	118	753	857	317	286	163	315	124
1989 to March 1990 -----	7	35	18	6	—	—	—	—
1985 to 1988 -----	5	43	70	17	5	16	15	—
1980 to 1984 -----	20	115	92	24	33	16	17	—
1970 to 1979 -----	38	92	164	38	51	73	43	18
1960 to 1969 -----	11	43	86	38	38	41	54	18
1950 to 1959 -----	20	275	225	117	59	6	60	30
1940 to 1949 -----	8	86	126	38	34	—	33	9
1939 or earlier -----	9	64	76	39	66	11	93	49
Renter-occupied housing units -----	497	911	1 274	460	312	189	224	223
1989 to March 1990 -----	—	—	—	—	4	8	—	—
1985 to 1988 -----	35	23	60	21	21	20	19	17
1980 to 1984 -----	19	109	84	38	15	9	7	17
1970 to 1979 -----	90	205	241	74	52	53	62	76
1960 to 1969 -----	156	136	292	74	48	15	41	39
1950 to 1959 -----	139	153	217	88	45	32	31	27
1940 to 1949 -----	23	136	251	78	55	12	17	24
1939 or earlier -----	35	149	129	87	72	40	47	23
BEDROOMS								
Owner-occupied housing units -----	118	753	857	317	286	163	315	124
None -----	—	—	16	14	—	—	—	—
1 -----	13	21	104	57	7	15	20	22
2 -----	11	208	222	80	112	14	138	38
3 -----	72	467	326	110	117	66	98	49
4 -----	12	57	125	33	37	55	33	15
5 or more -----	10	—	64	23	13	13	26	—
Renter-occupied housing units -----	497	911	1 274	460	312	189	224	223
None -----	59	29	228	74	15	7	8	52
1 -----	229	282	442	164	62	92	63	69
2 -----	163	406	457	165	111	67	129	60
3 -----	42	139	106	30	84	16	17	22
4 -----	—	38	41	27	40	7	—	20
5 or more -----	4	17	—	—	—	—	7	—
SOURCE OF WATER								
Public system or private company -----	615	1 514	2 103	761	590	343	539	347
Individual drilled well -----	—	126	25	13	—	9	—	—
Individual dug well -----	—	24	—	—	8	—	—	—
Some other source -----	—	—	3	3	—	—	—	—
SEWAGE DISPOSAL								
Public sewer -----	608	1 526	2 095	741	499	333	443	347
Septic tank or cesspool -----	—	133	10	10	99	19	96	—
Other means -----	7	5	26	26	—	—	—	—
KITCHEN FACILITIES								
Complete kitchen facilities -----	606	1 664	2 099	774	598	338	539	342
Lacking complete kitchen facilities -----	9	—	32	3	—	14	—	5
HOUSE HEATING FUEL								
Utility gas -----	477	1 348	1 540	608	492	255	527	300
Bottled, tank, or LP gas -----	9	60	43	22	23	16	—	—
Electricity -----	124	253	526	138	60	81	12	47
Fuel oil, kerosene, etc. -----	—	—	—	—	9	—	—	—
Coal or coke -----	—	—	—	—	—	—	—	—
Wood -----	—	3	—	—	6	—	—	—
Solar energy -----	—	—	—	—	—	—	—	—
Other fuel -----	—	—	13	—	8	—	—	—
No fuel used -----	5	—	9	9	—	—	—	—
VEHICLES AVAILABLE								
None -----	90	178	283	114	98	18	68	57
1 -----	347	630	744	220	155	164	220	125
2 -----	141	660	690	222	196	118	135	159
3 -----	29	143	263	111	105	52	91	6
4 -----	8	48	126	89	37	—	25	—
5 or more -----	—	5	25	21	7	—	—	—
YEAR HOUSEHOLDER MOVED INTO UNIT								
Owner-occupied housing units -----	118	753	857	317	286	163	315	124
1989 to March 1990 -----	31	89	246	124	33	38	80	43
1985 to 1988 -----	34	209	244	89	81	43	110	67
1980 to 1984 -----	18	161	245	88	55	37	29	6
1970 to 1979 -----	35	122	100	16	68	39	59	8
1960 to 1969 -----	—	86	9	—	45	—	15	—
1959 or earlier -----	—	86	13	—	4	6	22	—
Renter-occupied housing units -----	497	911	1 274	460	312	189	224	223
1989 to March 1990 -----	316	527	780	245	142	128	116	116
1985 to 1988 -----	178	263	385	170	133	46	71	84
1980 to 1984 -----	3	81	109	45	26	8	33	8
1970 to 1979 -----	—	20	—	—	4	7	4	15
1960 to 1969 -----	—	20	—	—	—	—	—	—
1959 or earlier -----	—	—	—	—	7	—	—	—
PLUMBING FACILITIES BY PERSONS PER ROOM								
Owner-occupied housing units -----	118	753	857	317	286	163	315	124
Lacking complete plumbing facilities -----	—	—	6	6	—	3	—	5
1.01 or more -----	—	—	6	6	—	—	—	—
Renter-occupied housing units -----	497	911	1 274	460	312	189	224	223
Lacking complete plumbing facilities -----	—	—	14	3	—	—	—	—
1.01 or more -----	—	—	3	3	—	—	—	—

Table 74. Social and Financial Characteristics of Housing Units With a Householder of Selected Racial Groups: 1990

[Threshold is 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Douglas County			Finney County	Geary County	Johnson County		
	American Indian	All Asian	Chinese	All Asian	All Asian	American Indian	All Asian	Asian Indian
Occupied housing units -----	534	843	373	223	186	526	1 405	371
HOUSEHOLDER 65 YEARS AND OVER								
Occupied housing units -----	56	17	—	6	16	45	37	5
Owner occupied -----	47	17	—	6	16	45	24	5
1-person households -----	27	17	—	—	16	13	12	5
Built 1939 or earlier -----	25	—	—	—	—	—	—	—
Mean household income in 1989 (dollars) -----	17 906	31 372	—	67 284	14 830	45 291	72 434	38 000
Female householder, no husband present -----	19	17	—	—	16	21	6	—
Lacking complete plumbing facilities -----	10	—	—	—	—	—	—	—
No vehicle available -----	—	—	—	—	8	13	—	—
No telephone in unit -----	8	—	—	—	—	—	—	—
1-person households -----	8	—	—	—	—	—	—	—
HOUSEHOLDS BELOW POVERTY LEVEL								
Owner-occupied housing units -----	—	12	12	15	29	6	24	—
Married-couple families -----	—	12	12	—	6	—	11	—
With own children under 18 years -----	—	—	—	—	6	—	11	—
Families with female householder -----	—	—	—	—	23	6	13	—
With own children under 18 years -----	—	—	—	—	15	—	13	—
Householder worked in 1989 -----	—	—	—	15	29	6	24	—
With public assistance income -----	—	—	—	—	—	—	—	—
With Social Security income -----	—	—	—	—	—	—	—	—
Built 1939 or earlier -----	—	—	—	—	—	—	—	—
Lacking complete plumbing facilities -----	—	—	—	—	—	—	—	—
No vehicle available -----	—	—	—	—	—	—	—	—
No telephone in unit -----	—	—	—	—	—	—	—	—
1.01 or more persons per room -----	—	—	—	—	—	—	—	—
Renter-occupied housing units -----	120	361	177	16	17	33	55	29
Married-couple families -----	48	139	62	5	—	9	48	29
With own children under 18 years -----	30	82	28	—	—	6	42	29
Families with female householder -----	65	23	20	4	8	12	—	—
With own children under 18 years -----	65	—	—	4	8	12	—	—
Householder worked in 1989 -----	69	190	116	—	—	21	36	29
With public assistance income -----	19	—	—	9	—	9	—	—
With Social Security income -----	9	—	—	—	—	3	—	—
Built 1939 or earlier -----	9	18	18	9	—	12	—	—
Lacking complete plumbing facilities -----	—	—	—	—	—	—	—	—
No vehicle available -----	32	47	24	5	9	12	7	—
No telephone in unit -----	38	12	12	—	—	—	8	8
1.01 or more persons per room -----	23	84	54	4	—	—	32	19
MEDIAN HOUSEHOLD INCOME IN 1989								
Occupied housing units (dollars) -----	20 617	11 981	11 118	32 708	13 611	32 386	38 520	45 250
Owner occupied (dollars) -----	31 071	45 735	43 250	34 722	12 721	45 208	51 262	72 363
Renter occupied (dollars) -----	16 111	10 520	10 385	22 153	14 152	22 917	24 318	20 833
Specified owner-occupied housing units -----	155	112	43	46	65	260	878	215
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS								
With a mortgage -----	127	73	21	41	31	194	833	208
Less than \$200 -----	7	—	—	—	—	—	—	—
\$200 to \$299 -----	—	—	—	—	7	10	—	—
\$300 to \$399 -----	24	—	—	3	1	9	7	—
\$400 to \$499 -----	6	—	—	—	2	2	21	—
\$500 to \$599 -----	39	5	5	21	—	26	36	5
\$600 to \$699 -----	15	5	5	11	8	16	69	6
\$700 to \$799 -----	10	17	—	—	7	39	114	11
\$800 to \$899 -----	22	16	11	6	8	23	111	12
\$900 to \$999 -----	—	5	—	—	—	17	135	24
\$1,000 to \$1,249 -----	—	14	—	—	—	40	127	25
\$1,250 to \$1,499 -----	4	—	—	—	—	6	42	28
\$1,500 to \$1,999 -----	—	—	—	—	—	6	91	42
\$2,000 or more -----	—	11	—	—	—	—	80	55
Median (dollars) -----	584	830	802	592	647	791	955	1 438
Mean (dollars) -----	596	1 116	722	623	629	826	1 677	1 677
Not mortgaged -----	28	39	22	5	34	66	45	7
Less than \$100 -----	—	—	—	—	—	—	—	—
\$100 to \$199 -----	10	—	—	2	23	18	—	—
\$200 to \$299 -----	18	34	17	3	11	27	18	—
\$300 to \$399 -----	—	5	5	—	—	13	20	—
\$400 to \$499 -----	—	—	—	—	—	—	7	7
\$500 or more -----	—	—	—	—	—	8	—	—
Median (dollars) -----	253	272	282	258	180	231	319	475
Mean (dollars) -----	224	269	279	225	190	286	327	452
Specified renter-occupied housing units -----	316	707	314	101	95	264	510	156
GROSS RENT								
Less than \$100 -----	9	—	—	—	—	—	—	—
\$100 to \$149 -----	9	25	6	—	—	—	—	—
\$150 to \$199 -----	—	14	14	—	—	2	—	—
\$200 to \$249 -----	17	165	109	5	12	—	—	—
\$250 to \$299 -----	12	39	22	26	18	21	—	—
\$300 to \$349 -----	7	114	54	11	8	8	19	6
\$350 to \$399 -----	107	105	17	5	22	16	24	24
\$400 to \$449 -----	41	67	36	9	9	54	120	30
\$450 to \$499 -----	74	32	25	36	18	50	96	47
\$500 to \$549 -----	35	72	14	—	—	42	53	12
\$550 to \$599 -----	5	12	—	—	—	19	67	19
\$600 to \$649 -----	—	17	17	—	—	18	50	18
\$650 to \$699 -----	—	3	—	—	—	13	29	—
\$700 to \$749 -----	—	—	—	—	—	—	23	—
\$750 to \$999 -----	—	14	—	2	—	21	29	—
\$1,000 or more -----	—	21	—	—	—	—	—	—
No cash rent -----	—	7	—	7	8	—	—	—
Median (dollars) -----	398	348	321	400	379	485	497	465
Mean (dollars) -----	393	383	330	386	357	501	531	477

Table 74. Social and Financial Characteristics of Housing Units With a Householder of Selected Racial Groups: 1990

— Con.

[Threshold is 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Riley County	Sedgwick County			Shawnee County		Wyandotte County	
	All Asian	American Indian	All Asian	Vietnamese	American Indian	All Asian	American Indian	All Asian
Occupied housing units -----	615	1 664	2 131	777	598	352	539	347
HOUSEHOLDER 65 YEARS AND OVER								
Occupied housing units -----	13	233	98	15	47	36	48	36
Owner occupied -----	13	142	18	5	40	11	22	9
1-person households -----	13	140	17	10	20	11	16	16
Built 1939 or earlier -----	—	25	19	6	18	6	9	17
Mean household income in 1989 (dollars) -----	12 393	15 483	19 003	7 668	15 031	19 941	20 768	23 337
Female householder, no husband present -----	13	109	12	—	13	11	—	8
Lacking complete plumbing facilities -----	—	—	—	—	—	—	—	—
No vehicle available -----	—	37	53	6	15	18	—	27
No telephone in unit -----	—	6	19	6	—	—	—	—
1-person households -----	—	6	6	6	—	—	—	—
HOUSEHOLDS BELOW POVERTY LEVEL								
Owner-occupied housing units -----	24	91	32	16	31	23	24	50
Married-couple families -----	5	28	20	10	6	12	3	35
With own children under 18 years -----	5	11	12	10	6	9	3	35
Families with female householder -----	12	24	—	—	5	—	9	8
With own children under 18 years -----	12	15	—	—	—	—	9	8
Householder worked in 1989 -----	18	59	24	16	6	9	24	45
With public assistance income -----	—	35	—	—	5	—	3	20
With Social Security income -----	—	23	8	—	25	11	—	—
Built 1939 or earlier -----	—	11	20	10	16	6	—	19
Lacking complete plumbing facilities -----	—	—	—	—	—	—	—	5
No vehicle available -----	—	—	—	—	8	6	—	—
No telephone in unit -----	—	—	—	—	—	—	12	—
1.01 or more persons per room -----	5	7	2	—	6	9	—	38
Renter-occupied housing units -----	276	322	611	260	88	73	76	92
Married-couple families -----	123	66	202	100	9	7	18	16
With own children under 18 years -----	84	66	173	95	9	—	8	16
Families with female householder -----	39	150	147	92	48	15	35	22
With own children under 18 years -----	39	150	105	82	48	15	31	22
Householder worked in 1989 -----	157	205	231	69	52	32	54	21
With public assistance income -----	3	150	239	165	30	8	36	35
With Social Security income -----	10	26	15	15	7	—	19	—
Built 1939 or earlier -----	19	92	70	62	27	—	18	16
Lacking complete plumbing facilities -----	—	—	3	3	—	—	—	—
No vehicle available -----	68	107	249	109	45	7	34	38
No telephone in unit -----	9	114	83	70	24	—	22	11
1.01 or more persons per room -----	102	65	255	161	15	8	8	19
MEDIAN HOUSEHOLD INCOME IN 1989								
Occupied housing units (dollars) -----	10 883	21 272	22 274	21 625	23 510	18 910	23 705	18 352
Owner occupied (dollars) -----	33 000	35 089	39 828	41 161	27 885	44 107	33 984	23 250
Renter occupied (dollars) -----	9 790	15 191	11 464	9 433	17 500	11 906	13 333	17 067
Specified owner-occupied housing units -----	113	626	736	262	230	146	251	102
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS								
With a mortgage -----	91	471	628	212	179	109	201	82
Less than \$200 -----	—	6	—	—	—	—	—	—
\$200 to \$299 -----	—	8	17	—	20	10	5	—
\$300 to \$399 -----	—	49	28	10	38	—	44	33
\$400 to \$499 -----	12	79	125	74	23	17	36	6
\$500 to \$599 -----	21	61	87	25	15	—	48	3
\$600 to \$699 -----	19	85	73	31	30	7	12	33
\$700 to \$799 -----	17	45	61	37	8	12	21	7
\$800 to \$899 -----	—	53	53	9	34	8	10	—
\$900 to \$999 -----	11	43	51	4	—	22	19	—
\$1,000 to \$1,249 -----	11	22	65	22	9	22	6	—
\$1,250 to \$1,499 -----	—	15	7	—	2	3	—	—
\$1,500 to \$1,999 -----	—	5	43	—	—	6	—	—
\$2,000 or more -----	—	—	18	—	—	2	—	—
Median (dollars) -----	648	642	677	592	528	904	543	583
Mean (dollars) -----	712	673	808	632	584	874	571	496
Not mortgaged -----	22	155	108	50	51	37	50	20
Less than \$100 -----	—	—	6	—	—	—	—	6
\$100 to \$199 -----	—	72	54	20	25	6	40	8
\$200 to \$299 -----	22	73	24	24	26	21	6	6
\$300 to \$399 -----	—	10	24	—	—	3	—	—
\$400 to \$499 -----	—	—	—	—	—	7	4	—
\$500 or more -----	—	—	—	—	—	—	—	—
Median (dollars) -----	237	205	189	188	201	273	138	175
Mean (dollars) -----	245	204	202	174	205	275	172	161
Specified renter-occupied housing units -----	493	895	1 268	454	312	184	224	223
GROSS RENT								
Less than \$100 -----	9	—	19	9	7	5	—	24
\$100 to \$149 -----	3	8	15	15	—	8	9	—
\$150 to \$199 -----	87	23	24	20	25	—	—	18
\$200 to \$249 -----	117	91	232	75	23	3	23	5
\$250 to \$299 -----	58	96	191	69	48	20	43	35
\$300 to \$349 -----	47	127	253	74	29	13	37	31
\$350 to \$399 -----	49	158	165	75	15	54	27	38
\$400 to \$449 -----	69	108	117	37	48	42	15	36
\$450 to \$499 -----	6	65	98	33	47	21	34	6
\$500 to \$549 -----	20	75	62	26	35	13	17	13
\$550 to \$599 -----	6	34	—	—	—	—	13	10
\$600 to \$649 -----	7	50	10	—	8	5	—	7
\$650 to \$699 -----	—	16	17	6	23	—	—	—
\$700 to \$749 -----	—	17	17	11	4	—	6	—
\$750 to \$999 -----	5	7	15	—	—	—	—	—
\$1,000 or more -----	—	—	8	—	—	—	—	—
No cash rent -----	10	20	25	4	—	—	—	—
Median (dollars) -----	284	379	322	319	408	373	350	348
Mean (dollars) -----	309	402	353	335	393	373	374	337

DETAILED HOUSING CHARACTERISTICS

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Table 75. Household Income Characteristics of Housing Units With a Householder of Selected Racial Groups: 1990

[Threshold is 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Douglas County			Finney County	Geary County	Johnson County		
	American Indian	All Asian	Chinese	All Asian	All Asian	American Indian	All Asian	Asian Indian
Specified owner-occupied housing units.....	155	112	43	46	65	260	878	215
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989								
All income levels.....	155	112	43	46	65	260	878	215
Less than 10 percent.....	12	31	22	5	8	47	108	31
10 to 14 percent.....	48	25	—	15	10	21	81	31
15 to 19 percent.....	51	13	—	11	—	70	193	37
20 to 24 percent.....	22	22	5	—	9	45	137	23
25 to 29 percent.....	14	11	6	—	—	45	135	35
30 to 34 percent.....	8	—	—	—	8	26	78	19
35 to 49 percent.....	—	10	10	15	7	6	84	19
50 percent or more.....	—	—	—	—	23	—	62	20
Not computed.....	—	—	—	—	—	—	—	—
Median.....	16.7	15.0	10.0-	16.4	33.4	19.4	22.1	21.8
Less than \$20,000.....	21	18	10	15	45	38	39	—
Less than 20 percent.....	7	8	—	—	7	9	—	—
20 to 24 percent.....	—	—	—	—	—	7	—	—
25 to 29 percent.....	14	—	—	—	—	12	—	—
30 to 34 percent.....	—	—	—	—	8	4	—	—
35 percent or more.....	—	10	10	15	30	6	39	—
Not computed.....	—	—	—	—	—	—	—	—
Median.....	26.3	35.5	37.5	45.0	50.0+	26.3	50.0+	—
\$20,000 to \$34,999.....	52	—	—	3	12	40	176	26
Less than 20 percent.....	37	—	—	3	11	12	17	—
20 to 24 percent.....	7	—	—	—	1	2	8	—
25 to 29 percent.....	—	—	—	—	—	18	27	5
30 to 34 percent.....	8	—	—	—	—	8	35	—
35 percent or more.....	—	—	—	—	—	—	89	21
Not computed.....	—	—	—	—	—	—	—	—
Median.....	14.6	—	—	12.5	10.0-	26.7	35.1	45.0
\$35,000 to \$49,999.....	43	42	11	7	8	64	208	28
Less than 20 percent.....	28	9	—	7	—	30	62	11
20 to 24 percent.....	15	22	5	—	8	20	49	—
25 to 29 percent.....	—	11	6	—	—	—	76	13
30 to 34 percent.....	—	—	—	—	—	14	17	—
35 percent or more.....	—	—	—	—	—	—	4	4
Not computed.....	—	—	—	—	—	—	—	—
Median.....	18.5	22.7	25.4	16.5	22.5	20.5	24.3	26.2
\$50,000 or more.....	39	52	22	21	—	118	455	161
Less than 20 percent.....	39	52	22	21	—	87	303	88
20 to 24 percent.....	—	—	—	—	—	16	80	23
25 to 29 percent.....	—	—	—	—	—	15	32	17
30 to 34 percent.....	—	—	—	—	—	—	26	19
35 percent or more.....	—	—	—	—	—	—	14	14
Not computed.....	—	—	—	—	—	—	—	—
Median.....	12.9	10.8	10.0-	13.1	—	17.4	17.5	18.6
Specified renter-occupied housing units.....	316	707	314	101	95	264	510	156
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989								
All income levels.....	316	707	314	101	95	264	510	156
Less than 10 percent.....	—	—	—	36	—	8	7	—
10 to 14 percent.....	14	77	20	16	6	27	75	30
15 to 19 percent.....	51	75	35	27	3	49	99	16
20 to 24 percent.....	50	74	36	—	24	48	41	6
25 to 29 percent.....	51	57	35	—	8	10	89	43
30 to 34 percent.....	31	31	24	11	29	26	47	18
35 to 49 percent.....	50	75	33	—	—	39	92	22
50 percent or more.....	60	186	87	4	9	48	47	21
Not computed.....	9	125	44	7	16	9	13	—
Median.....	28.8	30.2	31.9	13.4	29.1	24.5	26.5	28.0
Less than \$10,000.....	110	335	149	16	17	46	62	29
Less than 20 percent.....	9	—	—	—	—	—	—	—
20 to 24 percent.....	—	—	—	—	—	—	—	—
25 to 29 percent.....	—	6	6	—	—	—	—	—
30 to 34 percent.....	—	12	12	5	—	—	—	—
35 percent or more.....	92	199	87	7	9	37	49	29
Not computed.....	9	118	44	4	8	9	13	—
Median.....	50.0+	50.0+	50.0+	34.5	50.0+	50.0+	50.0+	50.0+
\$10,000 to \$19,999.....	97	202	124	19	49	78	136	47
Less than 20 percent.....	9	23	23	15	—	—	—	—
20 to 24 percent.....	39	47	27	—	12	12	—	—
25 to 29 percent.....	—	51	29	—	8	—	29	21
30 to 34 percent.....	31	19	12	4	29	16	28	12
35 percent or more.....	18	62	33	—	—	50	79	14
Not computed.....	—	—	—	—	—	—	—	—
Median.....	30.1	28.0	27.1	18.2	30.8	41.3	38.1	31.0
\$20,000 to \$34,999.....	92	86	24	30	23	68	188	45
Less than 20 percent.....	30	77	24	28	3	22	57	11
20 to 24 percent.....	11	9	—	—	12	26	41	6
25 to 29 percent.....	51	—	—	—	—	10	60	22
30 to 34 percent.....	—	—	—	2	—	10	19	6
35 percent or more.....	—	—	—	—	—	—	11	—
Not computed.....	—	—	—	—	8	—	—	—
Median.....	25.5	16.3	16.7	14.7	21.9	22.3	24.5	26.3
\$35,000 or more.....	17	84	17	36	6	72	124	35
Less than 20 percent.....	17	59	8	36	6	62	124	35
20 to 24 percent.....	—	18	9	—	—	10	—	—
25 to 29 percent.....	—	—	—	—	—	—	—	—
30 to 34 percent.....	—	—	—	—	—	—	—	—
35 percent or more.....	—	—	—	—	—	—	—	—
Not computed.....	—	7	—	—	—	—	—	—
Median.....	16.5	14.9	20.3	10.0-	12.5	15.5	13.9	12.9

Table 75. Household Income Characteristics of Housing Units With a Householder of Selected Racial Groups: 1990—
Con.

[Threshold is 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Riley County	Sedgwick County			Shawnee County		Wyandotte County	
	All Asian	American Indian	All Asian	Vietnamese	American Indian	All Asian	American Indian	All Asian
Specified owner-occupied housing units.....	113	626	736	262	230	146	251	102
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989								
All income levels	113	626	736	262	230	146	251	102
Less than 10 percent	15	106	166	81	12	38	50	6
10 to 14 percent	12	76	118	61	47	16	52	38
15 to 19 percent	20	147	131	5	92	42	56	—
20 to 24 percent	13	104	125	47	31	13	40	30
25 to 29 percent	20	61	65	42	21	13	19	—
30 to 34 percent	9	17	26	9	—	16	—	10
35 to 49 percent	5	34	39	11	7	—	27	6
50 percent or more	13	78	66	6	20	5	7	12
Not computed	6	3	—	—	—	3	—	—
Median	22.5	19.4	18.2	14.1	18.0	17.1	17.1	21.2
Less than \$20,000	26	151	95	26	38	45	48	43
Less than 20 percent	7	20	5	—	8	16	6	14
20 to 24 percent	—	6	14	14	5	—	—	11
25 to 29 percent	—	12	13	6	—	5	8	—
30 to 34 percent	—	—	—	—	—	16	—	—
35 percent or more	13	110	63	6	25	5	34	18
Not computed	6	3	—	—	—	3	—	—
Median	50.0+	50.0+	50.0+	24.6	48.6	30.0	43.7	23.4
\$20,000 to \$34,999	32	139	189	59	102	—	77	28
Less than 20 percent	—	61	76	15	74	—	55	6
20 to 24 percent	5	35	42	19	13	—	11	12
25 to 29 percent	13	24	21	21	13	—	11	—
30 to 34 percent	9	17	17	—	—	—	—	10
35 percent or more	5	2	33	4	2	—	—	—
Not computed	—	—	—	—	—	—	—	—
Median	29.2	21.2	22.2	23.8	17.0	—	12.5	23.3
\$35,000 to \$49,999	15	151	189	81	48	32	68	15
Less than 20 percent	—	94	108	42	27	19	51	8
20 to 24 percent	8	39	48	14	13	7	17	7
25 to 29 percent	7	18	17	9	8	6	—	—
30 to 34 percent	—	—	9	9	—	—	—	—
35 percent or more	—	—	7	7	—	—	—	—
Not computed	—	—	—	—	—	—	—	—
Median	24.7	17.9	18.1	14.7	19.3	17.9	17.8	14.7
\$50,000 or more	40	185	263	96	42	69	58	16
Less than 20 percent	40	154	226	90	42	61	46	16
20 to 24 percent	—	24	21	—	—	6	12	—
25 to 29 percent	—	7	14	6	—	2	—	—
30 to 34 percent	—	—	—	—	—	—	—	—
35 percent or more	—	—	2	—	—	—	—	—
Not computed	—	—	—	—	—	—	—	—
Median	12.1	13.4	12.2	10.0	16.5	12.3	12.7	12.5
Specified renter-occupied housing units.....	493	895	1 268	454	312	184	224	223
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989								
All income levels	493	895	1 268	454	312	184	224	223
Less than 10 percent	17	25	60	20	15	24	5	19
10 to 14 percent	47	70	176	78	52	13	15	41
15 to 19 percent	49	86	132	49	55	14	36	36
20 to 24 percent	54	74	139	32	33	15	28	30
25 to 29 percent	40	129	70	36	21	16	30	14
30 to 34 percent	40	122	21	17	19	11	24	12
35 to 49 percent	65	118	209	72	65	26	36	8
50 percent or more	82	245	330	142	47	48	50	48
Not computed	99	26	131	8	5	17	—	15
Median	28.8	32.1	29.4	32.4	24.8	30.7	29.7	21.3
Less than \$10,000	251	281	572	238	66	64	83	80
Less than 20 percent	—	—	—	—	7	—	—	8
20 to 24 percent	8	—	13	13	—	8	9	16
25 to 29 percent	17	—	13	13	—	—	—	—
30 to 34 percent	32	9	9	5	—	—	—	—
35 percent or more	105	246	419	199	54	39	74	41
Not computed	89	26	118	8	5	—	—	15
Median	50.0+	50.0+	50.0+	50.0+	50.0+	50.0+	50.0+	50.0+
\$10,000 to \$19,999	147	320	272	64	111	67	61	58
Less than 20 percent	51	29	40	14	4	5	—	17
20 to 24 percent	22	22	65	7	16	—	11	—
25 to 29 percent	23	67	28	16	14	16	20	14
30 to 34 percent	8	85	12	12	19	11	18	12
35 percent or more	37	117	120	15	58	35	12	15
Not computed	6	—	7	—	—	—	—	—
Median	24.4	32.5	29.9	28.4	35.8	36.3	29.9	29.3
\$20,000 to \$34,999	64	222	280	101	72	23	49	42
Less than 20 percent	31	87	190	82	65	16	25	28
20 to 24 percent	24	52	55	12	—	7	8	14
25 to 29 percent	—	55	29	7	—	—	10	—
30 to 34 percent	—	28	—	—	—	—	6	—
35 percent or more	5	—	—	—	—	—	—	—
Not computed	4	—	6	—	—	—	—	—
Median	14.8	22.3	17.2	16.4	14.9	17.2	19.9	16.8
\$35,000 or more	31	72	144	51	63	30	31	43
Less than 20 percent	31	65	138	51	46	30	31	43
20 to 24 percent	—	—	6	—	17	—	—	—
25 to 29 percent	—	7	—	—	—	—	—	—
30 to 34 percent	—	—	—	—	—	—	—	—
35 percent or more	—	—	—	—	—	—	—	—
Not computed	—	—	—	—	—	—	—	—
Median	12.0	11.5	12.1	12.2	15.5	10.0	14.8	13.4

Table 76. Occupancy, Fuel, and Structural Characteristics of Housing Units With a Householder of Hispanic Origin by Type: 1990

[Householders of Hispanic origin may be of any race. Threshold is 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.]

County	Douglas County	Finney County	Ford County	Grant County	Harvey County	Johnson County		Leavenworth County	Lyon County
	Mexican	Mexican	Mexican	Mexican	Mexican	Mexican	Other Hispanic	Mexican	Mexican
Occupied housing units -----	375	1 851	1 022	362	318	1 148	496	148	460
TENURE									
Owner-occupied housing units -----	170	925	350	217	226	667	266	82	223
Renter-occupied housing units -----	205	926	672	145	92	481	230	66	237
YEAR STRUCTURE BUILT									
Owner-occupied housing units -----	170	925	350	217	226	667	266	82	223
1989 to March 1990 -----	—	20	—	—	—	—	2	—	—
1985 to 1988 -----	23	53	24	11	—	98	39	15	—
1980 to 1984 -----	16	190	33	11	15	105	48	6	16
1970 to 1979 -----	61	331	113	75	9	126	54	16	51
1960 to 1969 -----	20	87	31	50	29	124	65	12	20
1950 to 1959 -----	27	95	25	43	61	144	34	4	—
1940 to 1949 -----	—	79	45	52	19	51	19	10	41
1939 or earlier -----	23	70	79	5	93	19	5	13	95
Renter-occupied housing units -----	205	926	672	145	92	481	230	66	237
1989 to March 1990 -----	3	7	1	—	—	9	—	—	—
1985 to 1988 -----	37	78	31	8	10	83	31	—	16
1980 to 1984 -----	19	153	58	7	7	71	44	5	60
1970 to 1979 -----	52	270	130	43	33	117	96	20	14
1960 to 1969 -----	7	65	104	29	8	148	38	27	27
1950 to 1959 -----	31	142	62	34	—	30	21	3	36
1940 to 1949 -----	34	59	101	13	19	19	—	3	17
1939 or earlier -----	22	152	185	11	15	4	—	8	67
BEDROOMS									
Owner-occupied housing units -----	170	925	350	217	226	667	266	82	223
None -----	—	—	5	—	—	—	—	—	—
1 -----	—	47	44	14	5	6	—	6	33
2 -----	9	340	145	35	100	38	—	10	41
3 -----	76	317	111	150	99	318	117	62	88
4 -----	77	179	29	10	27	236	90	4	41
5 or more -----	8	42	16	8	—	7	21	—	20
Renter-occupied housing units -----	205	926	672	145	92	481	230	66	237
None -----	6	25	23	—	—	13	8	—	—
1 -----	93	227	199	27	54	91	85	—	71
2 -----	66	468	298	89	15	242	92	43	120
3 -----	33	196	142	29	18	128	40	15	35
4 -----	7	5	10	—	5	7	5	8	11
5 or more -----	—	5	—	—	—	—	—	—	—
SOURCE OF WATER									
Public system or private company -----	370	1 575	971	329	307	1 140	496	142	447
Individual drilled well -----	—	237	46	33	11	—	—	6	5
Individual dug well -----	—	26	5	—	—	8	—	—	—
Some other source -----	5	13	—	—	—	—	—	—	8
SEWAGE DISPOSAL									
Public sewer -----	370	1 564	965	329	297	1 131	489	128	447
Septic tank or cesspool -----	5	275	57	33	21	17	7	20	—
Other means -----	—	12	—	—	—	—	—	—	13
KITCHEN FACILITIES									
Complete kitchen facilities -----	375	1 837	1 011	362	318	1 148	496	148	441
Lacking complete kitchen facilities -----	—	14	11	—	—	—	—	—	19
HOUSE HEATING FUEL									
Utility gas -----	307	1 674	878	348	256	930	389	126	364
Bottled, tank, or LP gas -----	—	32	43	—	21	—	—	20	2
Electricity -----	68	143	85	5	41	201	107	2	94
Fuel oil, kerosene, etc. -----	—	—	—	—	—	—	—	—	—
Coal or coke -----	—	—	—	—	—	—	—	—	—
Wood -----	—	2	—	—	—	8	—	—	—
Solar energy -----	—	—	8	—	—	—	—	—	—
Other fuel -----	—	—	8	9	—	—	—	—	—
No fuel used -----	—	—	—	—	—	9	—	—	—
VEHICLES AVAILABLE									
None -----	15	91	87	48	23	35	6	—	53
1 -----	168	796	461	139	74	377	206	39	200
2 -----	118	663	380	78	185	521	219	76	132
3 -----	14	202	81	64	24	168	42	17	43
4 -----	55	79	13	25	10	32	15	9	32
5 or more -----	5	20	—	8	2	15	8	7	—
YEAR HOUSEHOLDER MOVED INTO UNIT									
Owner-occupied housing units -----	170	925	350	217	226	667	266	82	223
1989 to March 1990 -----	11	220	98	11	—	75	37	23	25
1985 to 1988 -----	64	344	93	83	56	288	87	39	69
1980 to 1984 -----	48	134	60	20	30	58	44	4	18
1970 to 1979 -----	33	151	31	62	59	185	58	—	89
1960 to 1969 -----	—	30	33	41	31	53	37	16	6
1959 or earlier -----	14	46	35	—	50	8	3	—	16
Renter-occupied housing units -----	205	926	672	145	92	481	230	66	237
1989 to March 1990 -----	134	612	430	106	51	316	134	53	146
1985 to 1988 -----	61	255	189	39	24	149	87	6	77
1980 to 1984 -----	10	42	34	9	—	13	6	—	—
1970 to 1979 -----	—	10	19	—	8	3	3	7	14
1960 to 1969 -----	—	—	—	—	—	—	—	—	—
1959 or earlier -----	—	7	—	—	—	—	—	—	—
PLUMBING FACILITIES BY PERSONS PER ROOM									
Owner-occupied housing units -----	170	925	350	217	226	667	266	82	223
Lacking complete plumbing facilities -----	—	—	—	—	—	—	—	—	—
1.01 or more -----	—	—	—	—	—	—	—	—	—
Renter-occupied housing units -----	205	926	672	145	92	481	230	66	237
Lacking complete plumbing facilities -----	—	7	11	—	—	—	—	—	15
1.01 or more -----	—	—	—	—	—	—	—	—	7

Table 76. Occupancy, Fuel, and Structural Characteristics of Housing Units With a Householder of Hispanic Origin by Type: 1990—Con.

[Householders of Hispanic origin may be of any race. Threshold is 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Reno County	Riley County	Sedgwick County			Seward County	Shawnee County	Wyandotte County
	Mexican	Mexican	Mexican	Other Hispanic	All other Hispanic origin	Mexican	Mexican	Mexican
Occupied housing units -----	673	325	3 449	635	412	860	1 971	2 644
TENURE								
Owner-occupied housing units -----	423	104	1 624	258	155	339	1 282	1 664
Renter-occupied housing units -----	250	221	1 825	377	257	521	689	980
YEAR STRUCTURE BUILT								
Owner-occupied housing units -----	423	104	1 624	258	155	339	1 282	1 664
1989 to March 1990 -----	—	6	25	—	—	—	11	—
1985 to 1988 -----	—	15	90	36	23	57	58	38
1980 to 1984 -----	8	15	130	11	11	28	96	49
1970 to 1979 -----	47	—	167	56	35	82	138	212
1960 to 1969 -----	43	19	146	25	7	76	182	297
1950 to 1959 -----	66	28	525	69	37	27	210	351
1940 to 1949 -----	73	7	241	24	5	24	151	155
1939 or earlier -----	186	14	300	37	37	45	436	562
Renter-occupied housing units -----	250	221	1 825	377	257	521	689	980
1989 to March 1990 -----	—	—	28	—	—	14	7	—
1985 to 1988 -----	—	50	41	47	16	26	37	59
1980 to 1984 -----	2	2	182	77	52	63	25	44
1970 to 1979 -----	53	90	360	82	51	202	143	173
1960 to 1969 -----	52	46	147	35	29	92	128	107
1950 to 1959 -----	42	24	334	57	57	31	108	221
1940 to 1949 -----	30	—	290	57	41	48	54	104
1939 or earlier -----	71	9	443	22	11	45	187	272
BEDROOMS								
Owner-occupied housing units -----	423	104	1 624	258	155	339	1 282	1 664
None -----	—	—	—	—	—	—	—	16
1 -----	25	—	141	—	—	36	52	62
2 -----	122	23	465	50	16	121	444	578
3 -----	177	29	720	135	96	127	558	792
4 -----	67	43	259	73	43	46	215	161
5 or more -----	32	9	39	—	—	9	13	55
Renter-occupied housing units -----	250	221	1 825	377	257	521	689	980
None -----	9	16	209	37	18	24	12	28
1 -----	92	34	627	95	64	152	204	175
2 -----	89	50	633	157	141	243	303	449
3 -----	46	83	264	70	16	76	148	273
4 -----	14	38	57	18	18	26	22	33
5 or more -----	—	—	35	—	—	—	—	22
SOURCE OF WATER								
Public system or private company -----	634	258	3 341	630	410	817	1 939	2 644
Individual drilled well -----	39	67	90	5	2	43	20	—
Individual dug well -----	—	—	18	—	—	—	—	—
Some other source -----	—	—	—	—	—	—	12	—
SEWAGE DISPOSAL								
Public sewer -----	629	257	3 289	616	406	817	1 790	2 440
Septic tank or cesspool -----	44	68	113	12	2	43	169	198
Other means -----	—	—	47	7	4	—	12	6
KITCHEN FACILITIES								
Complete kitchen facilities -----	673	325	3 427	635	412	849	1 971	2 636
Lacking complete kitchen facilities -----	—	—	22	—	—	11	—	8
HOUSE HEATING FUEL								
Utility gas -----	533	193	2 847	439	284	727	1 711	2 394
Bottled, tank, or LP gas -----	25	42	20	8	2	44	27	7
Electricity -----	115	90	578	179	117	84	211	216
Fuel oil, kerosene, etc. -----	—	—	—	—	—	—	—	—
Coal or coke -----	—	—	—	—	—	—	—	—
Wood -----	—	—	4	—	—	5	10	14
Solar energy -----	—	—	—	—	—	—	—	—
Other fuel -----	—	—	—	9	9	—	12	7
No fuel used -----	—	—	—	—	—	—	—	6
VEHICLES AVAILABLE								
None -----	66	—	372	39	34	84	243	295
1 -----	226	135	1 180	221	168	296	675	972
2 -----	196	155	1 426	264	145	352	695	965
3 -----	143	27	383	87	65	100	273	278
4 -----	35	8	77	24	—	13	75	104
5 or more -----	7	—	11	—	—	15	10	30
YEAR HOUSEHOLDER MOVED INTO UNIT								
Owner-occupied housing units -----	423	104	1 624	258	155	339	1 282	1 664
1989 to March 1990 -----	37	21	263	55	46	69	137	213
1985 to 1988 -----	84	24	443	89	39	153	214	285
1980 to 1984 -----	33	17	257	53	25	50	261	308
1970 to 1979 -----	134	33	322	43	27	42	260	491
1960 to 1969 -----	48	9	150	7	7	19	200	244
1959 or earlier -----	87	—	189	11	11	6	210	123
Renter-occupied housing units -----	250	221	1 825	377	257	521	689	980
1989 to March 1990 -----	104	100	991	218	155	420	333	436
1985 to 1988 -----	112	104	671	141	84	62	265	367
1980 to 1984 -----	29	17	140	18	18	39	65	102
1970 to 1979 -----	2	—	12	—	—	—	12	52
1960 to 1969 -----	—	—	11	—	—	—	9	23
1959 or earlier -----	3	—	—	—	—	—	5	—
PLUMBING FACILITIES BY PERSONS PER ROOM								
Owner-occupied housing units -----	423	104	1 624	258	155	339	1 282	1 664
Lacking complete plumbing facilities -----	—	—	7	—	—	—	—	8
1.01 or more -----	—	—	—	—	—	—	—	—
Renter-occupied housing units -----	250	221	1 825	377	257	521	689	980
Lacking complete plumbing facilities -----	—	—	—	—	—	—	—	—
1.01 or more -----	—	—	—	—	—	—	—	—

Table 77. Social and Financial Characteristics of Housing Units With a Householder of Hispanic Origin by Type: 1990

[Householders of Hispanic origin may be of any race. Threshold is 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Douglas County	Finney County	Ford County	Grant County	Harvey County	Johnson County		Leavenworth County	Lyon County
	Mexican	Mexican	Mexican	Mexican	Mexican	Mexican	Other Hispanic	Mexican	Mexican
Occupied housing units -----	375	1 851	1 022	362	318	1 148	496	148	460
HOUSEHOLDER 65 YEARS AND OVER									
Occupied housing units -----	24	79	41	27	87	63	20	5	32
Owner occupied -----	24	63	36	21	76	54	14	5	32
1-person households -----	9	35	13	21	22	9	9	—	6
Built 1939 or earlier -----	9	31	24	—	44	15	3	—	16
Mean household income in 1989 (dollars) -----	17 622	12 275	16 746	10 659	17 936	19 938	71 351	48 664	25 524
Female householder, no husband present -----	17	32	5	21	36	45	9	—	6
Lacking complete plumbing facilities -----	—	—	—	—	—	—	—	—	—
No vehicle available -----	—	28	—	14	17	18	6	—	6
No telephone in unit -----	—	—	—	—	14	—	—	—	—
1-person households -----	—	—	—	—	9	—	—	—	—
HOUSEHOLDS BELOW POVERTY LEVEL									
Owner-occupied housing units -----	9	108	5	71	21	16	7	5	6
Married-couple families -----	—	42	5	31	21	8	—	—	6
With own children under 18 years -----	—	23	5	31	3	8	—	—	6
Families with female householder -----	—	36	—	14	—	8	7	5	—
With own children under 18 years -----	—	34	—	14	—	8	7	—	—
Householder worked in 1989 -----	—	37	5	40	5	16	7	5	6
With public assistance income -----	—	15	—	—	—	—	—	—	—
With Social Security income -----	9	36	—	30	15	—	—	—	—
Built 1939 or earlier -----	9	19	—	—	9	—	—	—	—
Lacking complete plumbing facilities -----	—	—	—	—	—	—	—	—	—
No vehicle available -----	—	22	5	14	—	—	—	—	—
No telephone in unit -----	—	21	—	—	—	—	—	—	—
1.01 or more persons per room -----	—	20	5	20	3	8	—	—	6
Renter-occupied housing units -----	92	204	230	53	17	15	22	—	80
Married-couple families -----	34	115	58	24	—	—	8	—	28
With own children under 18 years -----	34	101	58	24	—	—	—	—	9
Families with female householder -----	—	46	56	14	6	—	9	—	26
With own children under 18 years -----	—	36	56	14	6	—	9	—	26
Householder worked in 1989 -----	66	141	138	30	9	3	5	—	63
With public assistance income -----	4	59	69	26	6	3	—	—	18
With Social Security income -----	—	13	21	—	2	3	—	—	—
Built 1939 or earlier -----	7	54	50	6	15	3	—	—	4
Lacking complete plumbing facilities -----	—	—	11	—	—	—	—	—	8
No vehicle available -----	5	31	39	13	6	3	—	—	15
No telephone in unit -----	9	73	109	16	9	—	—	—	34
1.01 or more persons per room -----	9	92	51	5	6	—	17	—	9
MEDIAN HOUSEHOLD INCOME IN 1989									
Occupied housing units (dollars) -----	18 218	22 969	20 995	17 115	23 214	36 655	38 400	29 500	21 800
Owner occupied (dollars) -----	32 381	28 363	31 324	32 350	24 464	42 188	49 074	36 786	27 917
Renter occupied (dollars) -----	10 380	19 783	19 306	12 768	21 250	29 107	25 581	26 458	15 121
Specified owner-occupied housing units -----	170	564	249	151	222	632	247	69	193
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS									
With a mortgage -----	131	459	186	109	141	582	217	64	145
Less than \$200 -----	—	12	2	—	—	—	9	—	—
\$200 to \$299 -----	22	23	4	14	27	15	—	—	8
\$300 to \$399 -----	8	55	47	28	7	49	2	5	7
\$400 to \$499 -----	8	119	55	34	12	52	13	14	46
\$500 to \$599 -----	6	103	41	16	50	57	—	—	69
\$600 to \$699 -----	—	98	—	—	15	66	—	7	—
\$700 to \$799 -----	—	13	24	17	15	66	27	15	—
\$800 to \$899 -----	26	—	—	—	6	69	62	—	5
\$900 to \$999 -----	35	11	—	—	2	56	34	13	10
\$1,000 to \$1,249 -----	17	13	—	—	7	77	27	4	—
\$1,250 to \$1,499 -----	—	12	7	—	—	42	12	6	—
\$1,500 to \$1,999 -----	9	—	6	—	—	25	18	—	—
\$2,000 or more -----	—	—	—	—	—	8	13	—	—
Median (dollars) -----	868	521	477	451	534	761	893	770	510
Mean (dollars) -----	786	543	551	453	551	833	1 111	771	521
Not mortgaged -----	39	105	63	42	81	50	30	5	48
Less than \$100 -----	—	13	—	—	—	—	—	—	—
\$100 to \$199 -----	23	61	46	42	48	27	25	5	32
\$200 to \$299 -----	16	20	17	—	27	15	5	—	16
\$300 to \$399 -----	—	—	—	—	6	8	—	—	—
\$400 to \$499 -----	—	4	—	—	—	—	—	—	—
\$500 or more -----	—	7	—	—	—	—	—	—	—
Median (dollars) -----	181	174	165	175	188	196	180	175	185
Mean (dollars) -----	182	191	171	168	199	233	198	155	194
Specified renter-occupied housing units -----	196	926	672	145	92	481	230	66	237
GROSS RENT									
Less than \$100 -----	—	—	5	7	11	—	—	—	—
\$100 to \$149 -----	—	15	5	5	2	—	—	—	12
\$150 to \$199 -----	7	35	21	9	—	3	—	—	5
\$200 to \$249 -----	14	62	113	6	9	6	—	—	68
\$250 to \$299 -----	16	126	108	47	6	4	—	—	45
\$300 to \$349 -----	40	95	122	29	16	20	12	8	38
\$350 to \$399 -----	25	226	138	8	18	32	20	3	11
\$400 to \$449 -----	63	175	69	18	6	83	65	24	38
\$450 to \$499 -----	17	111	58	11	9	74	39	5	—
\$500 to \$549 -----	—	33	5	5	—	74	31	8	5
\$550 to \$599 -----	10	17	12	—	10	47	29	7	—
\$600 to \$649 -----	4	12	5	—	—	52	6	11	—
\$650 to \$699 -----	—	—	—	—	—	17	11	—	—
\$700 to \$749 -----	—	—	—	—	—	6	8	—	—
\$750 to \$999 -----	—	8	—	—	—	58	6	—	—
\$1,000 or more -----	—	—	—	—	—	—	—	—	—
No cash rent -----	—	11	11	—	5	5	3	—	15
Median (dollars) -----	388	371	335	299	349	511	464	433	272
Mean (dollars) -----	377	372	333	309	340	536	499	473	291

Table 77. Social and Financial Characteristics of Housing Units With a Householder of Hispanic Origin by Type: 1990
 — Con.

[Householders of Hispanic origin may be of any race. Threshold is 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Reno County	Riley County	Sedgwick County			Seward County	Shawnee County	Wyandotte County
	Mexican	Mexican	Mexican	Other Hispanic	All other Hispanic origin	Mexican	Mexican	Mexican
Occupied housing units	673	325	3 449	635	412	860	1 971	2 644
HOUSEHOLDER 65 YEARS AND OVER								
Occupied housing units	112	2	280	49	49	25	331	255
Owner occupied	95	2	206	34	34	25	288	239
1-person households	28	—	91	15	15	—	105	104
Built 1939 or earlier	58	—	104	14	14	—	176	105
Mean household income in 1989 (dollars)	18 320	18 732	17 798	20 082	20 082	16 607	19 209	21 043
Female householder, no husband present	28	—	106	38	38	8	138	104
Lacking complete plumbing facilities	—	—	—	—	—	—	—	—
No vehicle available	25	—	98	8	8	8	90	70
No telephone in unit	—	—	—	5	5	8	6	6
1-person households	—	—	—	—	—	—	6	6
HOUSEHOLDS BELOW POVERTY LEVEL								
Owner-occupied housing units	54	6	154	9	9	63	126	185
Married-couple families	18	—	64	—	—	36	28	52
With own children under 18 years	18	—	41	—	—	30	8	35
Families with female householder	22	—	35	9	9	27	7	30
With own children under 18 years	14	—	21	—	—	19	7	30
Householder worked in 1989	36	6	89	—	—	49	41	90
With public assistance income	8	—	21	9	9	15	34	14
With Social Security income	16	—	44	9	9	6	61	75
Built 1939 or earlier	36	—	51	—	—	7	68	91
Lacking complete plumbing facilities	—	—	—	—	—	—	—	—
No vehicle available	18	—	45	—	—	8	64	56
No telephone in unit	—	—	25	—	—	29	22	17
1.01 or more persons per room	18	—	39	—	—	24	6	18
Renter-occupied housing units	117	73	416	102	76	148	234	298
Married-couple families	22	33	108	26	12	76	79	130
With own children under 18 years	22	33	94	26	12	70	67	130
Families with female householder	58	—	151	42	37	35	100	81
With own children under 18 years	58	—	141	35	30	35	96	73
Householder worked in 1989	59	73	294	49	34	95	139	155
With public assistance income	28	30	98	44	33	41	73	101
With Social Security income	—	—	33	7	7	—	18	18
Built 1939 or earlier	37	9	93	5	—	16	65	78
Lacking complete plumbing facilities	—	—	—	—	—	—	—	—
No vehicle available	28	—	113	24	19	43	133	102
No telephone in unit	36	25	109	20	20	92	32	87
1.01 or more persons per room	20	3	110	8	—	60	66	77
MEDIAN HOUSEHOLD INCOME IN 1989								
Occupied housing units (dollars)	20 781	16 384	25 108	22 893	21 143	20 879	27 772	26 207
Owner occupied (dollars)	24 962	22 857	31 366	41 406	36 797	28 142	32 041	31 837
Renter occupied (dollars)	11 957	14 957	20 359	18 350	17 303	18 849	15 062	17 659
Specified owner-occupied housing units	383	91	1 338	228	135	226	1 201	1 514
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS								
With a mortgage	215	52	983	185	92	168	791	969
Less than \$200	—	—	13	—	—	5	—	—
\$200 to \$299	42	—	44	—	—	40	39	50
\$300 to \$399	68	7	105	12	7	33	84	205
\$400 to \$499	38	—	229	27	12	29	166	289
\$500 to \$599	18	6	173	23	10	29	175	186
\$600 to \$699	15	7	112	21	6	15	91	84
\$700 to \$799	18	9	120	5	5	11	105	55
\$800 to \$899	16	17	54	16	8	6	48	56
\$900 to \$999	—	6	70	23	15	—	45	19
\$1,000 to \$1,249	—	—	42	5	5	—	25	25
\$1,250 to \$1,499	—	—	10	38	16	—	9	—
\$1,500 to \$1,999	—	—	11	7	8	—	—	—
\$2,000 or more	—	—	—	—	—	—	4	—
Median (dollars)	394	783	560	864	888	413	552	477
Mean (dollars)	454	714	613	954	899	442	604	520
Not mortgaged	168	39	355	43	43	58	410	545
Less than \$100	9	—	5	—	—	—	32	12
\$100 to \$199	108	29	180	5	5	47	215	209
\$200 to \$299	44	10	144	18	18	11	145	235
\$300 to \$399	7	—	—	14	14	—	11	—
\$400 to \$499	—	—	20	6	6	—	7	12
\$500 or more	—	—	6	—	—	—	—	—
Median (dollars)	153	149	196	246	246	157	185	222
Mean (dollars)	169	168	211	295	295	160	190	228
Specified renter-occupied housing units	250	204	1 825	377	257	521	686	954
GROSS RENT								
Less than \$100	—	—	—	—	—	—	13	22
\$100 to \$149	38	—	23	—	—	—	37	37
\$150 to \$199	34	42	15	8	8	18	15	26
\$200 to \$249	46	—	207	25	17	90	40	77
\$250 to \$299	21	25	351	28	25	41	87	74
\$300 to \$349	21	42	255	53	28	163	130	134
\$350 to \$399	44	—	298	82	61	93	86	155
\$400 to \$449	—	14	155	43	33	67	128	142
\$450 to \$499	4	19	174	38	33	30	84	80
\$500 to \$549	—	—	136	29	29	—	41	45
\$550 to \$599	2	12	56	7	—	—	13	43
\$600 to \$649	—	—	48	13	—	—	13	16
\$650 to \$699	—	—	23	9	—	—	—	—
\$700 to \$749	8	—	8	—	—	—	—	11
\$750 to \$999	—	—	27	23	14	—	12	26
\$1,000 or more	—	—	9	10	—	—	4	—
No cash rent	32	50	40	9	9	19	13	66
Median (dollars)	230	311	357	390	388	323	373	368
Mean (dollars)	273	321	384	439	408	327	384	377

Table 78. Household Income Characteristics of Housing Units With a Householder of Hispanic Origin by Type: 1990

[Householders of Hispanic origin may be of any race. Threshold is 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Douglas County	Finney County	Ford County	Grant County	Harvey County	Johnson County		Leavenworth County	Lyon County
	Mexican	Mexican	Mexican	Mexican	Mexican	Mexican	Other Hispanic	Mexican	Mexican
Specified owner-occupied housing units.....	170	564	249	151	222	632	247	69	193
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989									
All income levels	170	564	249	151	222	632	247	69	193
Less than 10 percent	45	86	39	31	26	48	42	—	45
10 to 14 percent	5	140	82	11	48	71	22	5	25
15 to 19 percent	43	76	49	34	67	192	45	14	30
20 to 24 percent	9	74	38	22	35	143	52	18	27
25 to 29 percent	41	77	15	13	9	40	37	8	26
30 to 34 percent	7	23	14	—	13	46	9	5	11
35 to 49 percent	—	36	12	7	15	62	26	19	25
50 percent or more	20	44	—	33	6	30	14	—	4
Not computed	—	8	—	—	3	—	—	—	—
Median	19.1	18.4	15.4	19.9	17.6	20.2	21.4	24.3	19.4
Less than \$20,000	50	142	67	54	93	102	10	13	30
Less than 20 percent	14	36	38	14	39	18	—	—	5
20 to 24 percent	—	3	9	—	18	5	—	—	6
25 to 29 percent	16	12	8	—	—	—	3	—	—
30 to 34 percent	—	21	—	—	12	23	—	—	—
35 percent or more	20	62	12	40	21	56	7	13	19
Not computed	—	8	—	—	3	—	—	—	—
Median	28.4	33.8	14.3	50.0+	21.7	36.8	50.0+	45.0	37.0
\$20,000 to \$34,999	48	205	73	51	47	85	36	17	115
Less than 20 percent	29	78	47	16	37	25	2	6	47
20 to 24 percent	—	56	11	22	2	24	5	—	21
25 to 29 percent	12	54	7	13	7	9	—	—	26
30 to 34 percent	7	2	8	—	1	8	—	5	11
35 percent or more	—	15	—	—	—	19	29	6	10
Not computed	—	—	—	—	—	—	—	—	—
Median	16.9	22.2	17.8	22.2	11.9	23.6	42.1	32.5	22.5
\$35,000 to \$49,999	22	129	68	46	58	178	90	29	30
Less than 20 percent	9	104	50	46	54	87	24	7	30
20 to 24 percent	—	11	18	—	2	69	19	18	—
25 to 29 percent	13	11	—	—	2	7	34	4	—
30 to 34 percent	—	—	—	—	—	6	9	—	—
35 percent or more	—	3	—	—	—	9	4	—	—
Not computed	—	—	—	—	—	—	—	—	—
Median	25.8	15.7	16.8	10.0-	17.3	20.1	25.3	22.1	13.2
\$50,000 or more	50	88	41	—	24	267	111	10	18
Less than 20 percent	41	84	35	—	11	181	83	6	18
20 to 24 percent	9	4	—	—	13	45	28	—	—
25 to 29 percent	—	—	—	—	—	24	—	4	—
30 to 34 percent	—	—	6	—	—	9	—	—	—
35 percent or more	—	—	—	—	—	8	—	—	—
Not computed	—	—	—	—	—	—	—	—	—
Median	17.7	11.9	12.7	—	20.4	17.7	16.3	19.2	10.0
Specified renter-occupied housing units.....	196	926	672	145	92	481	230	66	237
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989									
All income levels	196	926	672	145	92	481	230	66	237
Less than 10 percent	—	58	61	—	20	19	12	—	18
10 to 14 percent	2	125	114	—	6	40	30	8	40
15 to 19 percent	—	176	148	20	7	92	25	6	13
20 to 24 percent	25	128	45	31	19	120	49	27	59
25 to 29 percent	56	124	116	17	20	83	35	14	25
30 to 34 percent	15	98	31	25	—	27	16	8	7
35 to 49 percent	16	95	19	30	7	73	27	3	29
50 percent or more	77	104	108	15	15	22	16	—	23
Not computed	5	48	30	5	5	20	—	—	23
Median	34.2	23.7	19.9	30.2	22.8	23.6	23.9	23.5	23.1
Less than \$10,000	99	141	156	49	22	41	23	—	75
Less than 20 percent	—	—	5	—	—	—	—	—	8
20 to 24 percent	—	—	—	—	—	—	—	—	4
25 to 29 percent	7	10	8	5	2	6	—	—	—
30 to 34 percent	—	—	—	—	—	—	—	—	—
35 percent or more	87	115	113	37	15	35	6	—	47
Not computed	5	16	30	7	5	17	—	—	16
Median	50.0+	50.0+	50.0+	46.3	50.0+	50.0+	50.0+	—	43.6
\$10,000 to \$19,999	63	328	200	73	19	128	60	14	73
Less than 20 percent	—	11	45	9	11	—	—	—	7
20 to 24 percent	10	71	36	31	—	7	12	—	33
25 to 29 percent	39	92	74	5	8	44	8	3	14
30 to 34 percent	8	68	31	20	7	22	7	8	7
35 percent or more	6	84	14	8	—	55	37	3	5
Not computed	—	2	—	—	—	—	—	—	7
Median	27.8	29.4	26.3	24.4	10.0-	33.0	39.2	32.5	23.9
\$20,000 to \$34,999	34	361	230	23	42	160	90	47	71
Less than 20 percent	2	255	187	11	13	37	10	14	46
20 to 24 percent	15	54	9	—	19	80	37	22	18
25 to 29 percent	17	22	34	7	10	33	27	11	7
30 to 34 percent	—	30	—	5	—	5	16	—	—
35 percent or more	—	—	—	—	—	5	—	—	—
Not computed	—	—	—	—	—	—	—	—	—
Median	25.0	17.4	16.5	25.4	22.1	22.7	24.7	22.2	14.4
\$35,000 or more	—	96	86	—	9	152	57	5	18
Less than 20 percent	—	93	86	—	9	114	57	—	18
20 to 24 percent	—	3	—	—	—	33	—	5	—
25 to 29 percent	—	—	—	—	—	—	—	—	—
30 to 34 percent	—	—	—	—	—	—	—	—	—
35 percent or more	—	—	—	—	—	—	—	—	—
Not computed	—	—	—	—	—	5	—	—	—
Median	—	12.4	10.0-	—	10.0-	16.3	12.7	22.5	10.0-

Table 78. Household Income Characteristics of Housing Units With a Householder of Hispanic Origin by Type: 1990

— Con.

[Householders of Hispanic origin may be of any race. Threshold is 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Reno County	Riley County	Sedgwick County			Seward County	Shawnee County	Wyandotte County
	Mexican	Mexican	Mexican	Other Hispanic	All other Hispanic origin	Mexican	Mexican	Mexican
Specified owner-occupied housing units.....	383	91	1 338	228	135	226	1 201	1 514
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989								
All income levels	383	91	1 338	228	135	226	1 201	1 514
Less than 10 percent	110	3	247	42	26	41	263	349
10 to 14 percent	120	44	258	12	12	49	232	293
15 to 19 percent	48	6	283	66	32	41	260	312
20 to 24 percent	42	13	188	20	7	35	122	191
25 to 29 percent	14	—	123	11	11	29	121	129
30 to 34 percent	13	16	95	40	27	—	33	44
35 to 49 percent	15	—	62	17	—	25	108	82
50 percent or more	21	9	82	20	20	6	62	98
Not computed	—	—	—	—	—	—	—	16
Median	13.4	14.8	17.9	19.5	19.6	17.8	17.0	16.7
Less than \$20,000	118	45	298	26	15	97	289	362
Less than 20 percent	62	29	76	—	—	32	91	45
20 to 24 percent	8	7	24	5	—	10	19	64
25 to 29 percent	14	—	40	—	—	24	13	49
30 to 34 percent	13	—	30	6	—	—	21	18
35 percent or more	21	9	128	15	15	31	145	170
Not computed	—	—	—	—	—	—	—	16
Median	19.3	13.9	31.5	50.0+	50.0+	26.4	35.1	34.2
\$20,000 to \$34,999	151	16	416	48	31	73	380	492
Less than 20 percent	113	—	208	16	7	60	224	330
20 to 24 percent	23	—	68	7	7	8	51	64
25 to 29 percent	—	—	65	6	6	5	84	62
30 to 34 percent	—	16	59	6	6	—	5	26
35 percent or more	15	—	16	13	5	—	16	10
Not computed	—	—	—	—	—	—	—	—
Median	13.4	32.5	20.0	25.8	26.3	14.0	16.3	17.1
\$35,000 to \$49,999	70	16	317	60	31	36	286	340
Less than 20 percent	59	16	249	28	16	19	207	290
20 to 24 percent	11	—	44	8	—	17	48	32
25 to 29 percent	—	—	18	5	5	—	15	18
30 to 34 percent	—	—	6	10	10	—	7	—
35 percent or more	—	—	—	9	—	—	9	—
Not computed	—	—	—	—	—	—	—	—
Median	12.1	13.6	15.8	21.3	19.6	19.5	16.2	13.0
\$50,000 or more	44	14	307	94	58	20	246	320
Less than 20 percent	44	8	255	76	47	20	233	289
20 to 24 percent	—	6	52	—	—	—	4	31
25 to 29 percent	—	—	—	—	—	—	9	—
30 to 34 percent	—	—	—	18	11	—	—	—
35 percent or more	—	—	—	—	—	—	—	—
Not computed	—	—	—	—	—	—	—	—
Median	10.0	14.4	13.9	16.3	16.5	11.7	13.7	11.2
Specified renter-occupied housing units.....	250	204	1 825	377	257	521	686	954
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989								
All income levels	250	204	1 825	377	257	521	686	954
Less than 10 percent	2	—	154	10	—	37	18	27
10 to 14 percent	18	4	249	27	16	103	77	113
15 to 19 percent	64	20	358	48	31	97	132	209
20 to 24 percent	38	18	270	62	62	50	56	114
25 to 29 percent	2	27	194	28	11	45	82	115
30 to 34 percent	11	30	103	46	26	28	62	56
35 to 49 percent	11	15	179	47	23	103	91	90
50 percent or more	57	40	261	92	71	31	143	128
Not computed	47	50	57	17	17	27	25	102
Median	22.3	31.3	22.3	30.5	30.0	21.0	27.9	23.4
Less than \$10,000	107	70	368	95	84	89	212	231
Less than 20 percent	3	—	—	—	—	—	5	7
20 to 24 percent	4	—	—	—	—	—	8	—
25 to 29 percent	—	—	19	—	—	—	—	13
30 to 34 percent	11	30	20	—	—	—	5	24
35 percent or more	61	40	287	85	74	71	174	125
Not computed	28	—	42	10	10	18	20	62
Median	50.0+	50.0+	50.0+	50.0+	50.0+	46.8	50.0+	50.0+
\$10,000 to \$19,999	77	92	526	110	71	189	241	304
Less than 20 percent	39	12	61	7	7	30	37	75
20 to 24 percent	24	9	134	14	14	34	22	31
25 to 29 percent	—	17	121	8	—	34	77	80
30 to 34 percent	—	—	83	36	26	28	45	21
35 percent or more	7	15	121	41	20	63	60	93
Not computed	—	39	6	4	4	—	—	4
Median	19.2	26.6	27.7	33.3	32.4	29.5	29.0	27.7
\$20,000 to \$34,999	54	30	621	138	92	156	147	282
Less than 20 percent	38	—	394	47	33	120	104	149
20 to 24 percent	2	9	132	48	48	16	26	74
25 to 29 percent	2	10	54	20	11	11	5	22
30 to 34 percent	—	—	—	10	—	—	12	11
35 percent or more	—	—	32	13	—	—	—	—
Not computed	12	11	9	—	—	9	—	26
Median	17.6	25.2	18.2	22.3	21.4	16.5	18.0	19.0
\$35,000 or more	12	12	310	34	10	87	86	137
Less than 20 percent	4	12	306	31	7	87	81	118
20 to 24 percent	8	—	4	—	—	—	—	9
25 to 29 percent	—	—	—	—	—	—	—	—
30 to 34 percent	—	—	—	—	—	—	—	—
35 percent or more	—	—	—	—	—	—	—	—
Not computed	—	—	—	3	3	—	5	10
Median	21.3	16.3	11.6	11.5	12.5	11.2	14.0	13.8

Table 79. Structural Characteristics: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [10,000 or More Persons]	Arkansas City city	Atchison city	Coffeyville city	Derby city	Dodge City city	El Dorado city	Emporia city	Fort Riley North CDP	Garden City city
TENURE AND VACANCY STATUS									
All housing units.....	5 774	4 267	6 203	5 002	8 258	5 266	10 732	1 852	8 583
Owner occupied.....	3 434	2 620	3 540	3 786	4 654	3 103	5 285	—	4 815
Renter occupied.....	1 710	1 257	1 826	988	2 955	1 730	4 468	1 800	3 257
Vacant for sale only.....	113	58	131	115	105	78	144	—	41
Vacant for rent.....	278	199	261	110	289	191	423	—	355
Vacant for seasonal, recreational, or occasional use.....	4	10	3	—	22	—	21	—	3
All other vacants.....	235	123	442	3	233	164	391	52	112
Condominium housing units.....	—	11	—	71	134	32	152	31	103
Owner occupied.....	—	—	—	9	78	11	98	—	40
Renter occupied.....	—	11	—	62	51	14	50	31	44
Vacant.....	—	—	—	—	5	7	4	—	19
YEAR STRUCTURE BUILT									
All housing units.....	5 774	4 267	6 203	5 002	8 258	5 266	10 732	1 852	8 583
1989 to March 1990.....	39	—	24	208	26	43	37	—	74
1985 to 1988.....	142	111	34	660	431	213	448	122	479
1980 to 1984.....	280	239	299	881	809	202	1 149	97	1 506
1970 to 1979.....	585	622	831	1 127	2 162	632	2 379	753	2 381
1960 to 1969.....	379	531	415	660	1 108	520	1 462	559	1 268
1950 to 1959.....	984	620	1 067	1 331	1 152	1 310	1 396	259	1 004
1940 to 1949.....	519	151	659	81	789	574	867	15	837
1939 or earlier.....	2 846	1 993	2 874	54	1 781	1 682	2 994	47	1 034
Median.....	1941	1949	1943	1973	1964	1953	1981	1971	1971
Owner-occupied housing units.....	3 434	2 620	3 540	3 786	4 654	3 103	5 285	—	4 815
1989 to March 1990.....	14	—	—	143	26	37	—	—	29
1985 to 1988.....	68	24	34	559	234	44	124	—	200
1980 to 1984.....	169	117	142	671	407	108	473	—	683
1970 to 1979.....	261	312	299	796	1 148	260	1 270	—	1 378
1960 to 1969.....	216	255	221	467	759	285	736	—	967
1950 to 1959.....	691	504	667	1 087	715	1 051	631	—	554
1940 to 1949.....	258	79	474	33	455	181	454	—	484
1939 or earlier.....	1 757	1 329	1 703	30	910	1 137	1 560	—	520
Median.....	1940	1940	1941	1973	1963	1952	1960	—	1969
Renter-occupied housing units.....	1 710	1 257	1 826	988	2 955	1 730	4 468	1 800	3 257
1989 to March 1990.....	25	—	24	9	—	—	—	—	45
1985 to 1988.....	40	87	—	90	182	155	258	122	230
1980 to 1984.....	103	104	125	177	339	159	597	92	781
1970 to 1979.....	268	217	423	281	862	346	941	733	863
1960 to 1969.....	92	256	172	146	317	165	631	553	268
1950 to 1959.....	244	100	289	215	356	201	654	259	383
1940 to 1949.....	201	49	100	48	257	332	329	10	276
1939 or earlier.....	737	444	693	22	642	372	1 058	31	411
Median.....	1946	1961	1954	1972	1967	1958	1963	1971	1973
BEDROOMS									
All housing units.....	5 774	4 267	6 203	5 002	8 258	5 266	10 732	1 852	8 583
None.....	37	98	46	11	113	12	283	—	113
1.....	785	520	765	274	1 262	823	1 774	52	1 073
2.....	2 388	1 513	2 843	680	2 582	2 059	4 068	418	2 711
3.....	1 920	1 509	2 060	2 559	2 845	1 779	3 121	972	2 737
4.....	490	483	416	1 096	1 065	430	1 188	401	1 484
5 or more.....	154	144	73	382	391	163	298	9	465
Occupied housing units.....	5 144	3 877	5 366	4 774	7 609	4 833	9 753	1 800	8 072
None.....	25	70	28	11	102	12	202	—	99
1.....	632	453	602	202	1 094	678	1 638	52	925
2.....	2 089	1 339	2 377	650	2 341	1 910	3 597	398	2 513
3.....	1 779	1 418	1 926	2 469	2 661	1 683	2 933	951	2 661
4.....	480	473	366	1 060	1 029	409	1 099	390	1 416
5 or more.....	139	124	67	382	382	141	284	9	458
All housing units.....	5 774	4 267	6 203	5 002	8 258	5 266	10 732	1 852	8 583
PLUMBING FACILITIES									
Complete plumbing facilities.....	5 744	4 248	6 176	4 994	8 213	5 252	10 697	1 844	8 558
Lacking complete plumbing facilities.....	30	19	27	8	45	14	35	8	25
SOURCE OF WATER									
Public system or private company.....	5 743	4 254	6 186	4 966	8 134	5 247	10 688	1 835	8 561
Individual drilled well.....	18	5	—	36	115	7	14	17	22
Individual dug well.....	6	—	10	—	9	5	8	—	—
Some other source.....	7	8	7	—	—	7	22	—	—
SEWAGE DISPOSAL									
Public sewer.....	5 453	4 145	6 098	4 983	7 896	5 213	10 682	1 810	8 527
Septic tank or cesspool.....	314	122	93	19	362	46	19	42	35
Other means.....	7	—	12	—	—	7	31	—	21
SELECTED CHARACTERISTICS									
Lacking complete kitchen facilities.....	31	39	53	17	112	77	107	8	51
Median rooms.....	5.1	5.3	5.1	6.5	5.2	5.0	4.9	5.5	5.4
SECOND MORTGAGE OR HOME EQUITY LOAN									
Specified owner-occupied housing units.....	3 106	2 457	3 308	3 576	3 928	2 806	4 503	—	4 316
With second mortgage or home equity loan.....	136	105	102	463	309	174	447	—	408
No second mortgage or home equity loan.....	2 970	2 352	3 206	3 113	3 619	2 632	4 056	—	3 908
CONDOMINIUM HOUSING UNITS									
Owner-occupied condominium housing units.....	—	—	—	9	78	11	98	—	40
Median selected monthly owner costs:									
With a mortgage (dollars).....	—	—	—	—	538	1 000+	584	—	497
Not mortgaged (dollars).....	—	—	—	—	225	350	368	—	275
Median value (dollars).....	—	—	—	62 500	73 800	61 900	62 900	—	57 200
MOBILE HOMES									
Owner-occupied mobile homes.....	182	72	97	54	361	160	581	—	246
Median selected monthly owner costs:									
With a mortgage (dollars).....	402	319	426	375	406	372	395	—	478
Not mortgaged (dollars).....	186	127	197	225	188	224	183	—	191

Table 79. **Structural Characteristics: 1990—Con.**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [10,000 or More Persons]	Great Bend city	Hays city	Hutchinson city	Junction City city	Kansas City city	Lawrence city	Leavenworth city	Leawood city	Lenexa city
TENURE AND VACANCY STATUS									
All housing units	7 050	7 770	17 163	8 870	64 452	25 894	12 568	7 210	13 497
Owner occupied.....	4 134	4 262	10 096	3 647	35 382	11 345	5 938	6 688	8 084
Renter occupied.....	2 182	2 940	5 560	4 223	21 759	13 177	5 537	200	4 630
Vacant for sale only.....	103	89	263	96	965	177	162	226	139
Vacant for rent.....	375	351	750	660	4 400	810	630	10	584
Vacant for seasonal, recreational, or occasional use.....	5	—	6	20	66	32	—	2	17
All other vacants.....	251	128	488	224	1 880	353	301	84	43
Condominium housing units	101	60	197	39	1 016	868	123	331	962
Owner occupied.....	49	28	76	8	434	417	—	305	634
Renter occupied.....	52	32	88	15	491	378	73	16	244
Vacant.....	—	—	33	16	91	73	50	10	84
YEAR STRUCTURE BUILT									
All housing units	7 050	7 770	17 163	8 870	64 452	25 894	12 568	7 210	13 497
1989 to March 1990.....	—	—	25	124	420	848	125	315	308
1985 to 1988.....	194	331	300	1 078	2 729	3 844	959	1 570	3 520
1980 to 1984.....	509	964	904	923	2 059	2 747	801	622	2 527
1970 to 1979.....	1 500	2 109	2 549	1 468	9 231	6 178	2 213	1 376	5 136
1960 to 1969.....	932	1 465	2 541	1 482	11 604	4 094	2 010	1 180	1 278
1950 to 1959.....	1 480	1 373	3 068	1 668	15 060	3 047	1 730	1 661	4 86
1940 to 1949.....	1 130	523	2 076	1 014	7 722	971	952	341	85
1939 or earlier.....	1 305	1 005	5 700	1 113	15 627	4 165	3 778	145	177
Median.....	1957	1967	1953	1964	1956	1971	1959	1972	1979
Owner-occupied housing units	4 134	4 262	10 096	3 647	35 382	11 345	5 938	6 688	8 084
1989 to March 1990.....	—	—	19	68	194	319	59	233	178
1985 to 1988.....	63	205	161	289	729	1 301	418	1 466	1 937
1980 to 1984.....	207	478	324	223	635	1 214	302	582	1 453
1970 to 1979.....	790	1 268	1 436	567	3 333	2 709	1 008	1 298	3 500
1960 to 1969.....	579	883	1 459	705	5 874	1 953	744	1 100	504
1950 to 1959.....	997	786	2 135	819	9 604	1 557	932	1 584	329
1940 to 1949.....	640	291	1 353	391	4 752	354	481	314	53
1939 or earlier.....	858	351	3 209	585	10 061	1 938	1 994	111	130
Median.....	1956	1968	1952	1960	1953	1969	1955	1972	1979
Renter-occupied housing units	2 182	2 940	5 560	4 223	21 759	13 177	5 537	200	4 630
1989 to March 1990.....	—	—	—	50	162	447	51	24	90
1985 to 1988.....	108	111	118	696	1 671	2 281	463	6	1 285
1980 to 1984.....	282	448	512	613	1 041	1 426	401	—	943
1970 to 1979.....	512	758	978	771	4 607	3 158	1 034	33	1 431
1960 to 1969.....	286	473	960	599	4 454	2 000	1 140	41	699
1950 to 1959.....	365	453	766	604	4 099	1 379	712	49	106
1940 to 1949.....	362	187	534	518	2 211	548	409	20	32
1939 or earlier.....	267	510	1 692	372	3 514	1 938	1 327	27	44
Median.....	1963	1967	1957	1970	1962	1972	1963	1961	1980
BEDROOMS									
All housing units	7 050	7 770	17 163	8 870	64 452	25 894	12 568	7 210	13 497
None.....	111	89	219	194	1 188	813	124	6	79
1.....	579	983	2 623	1 671	8 918	4 682	1 693	—	1 793
2.....	2 748	2 159	6 256	3 466	25 772	8 664	3 372	470	2 855
3.....	2 462	2 774	5 814	2 795	22 912	7 849	5 180	2 420	3 976
4.....	888	1 252	1 876	564	4 750	3 217	1 908	3 439	4 283
5 or more.....	262	513	375	180	912	669	291	875	511
Occupied housing units	6 316	7 202	15 656	7 870	57 141	24 522	11 475	6 888	12 714
None.....	97	83	156	146	974	765	69	6	79
1.....	454	834	2 090	1 394	7 271	4 348	1 461	—	1 547
2.....	2 367	1 919	5 700	3 001	21 866	8 055	3 026	439	2 545
3.....	2 296	2 618	5 573	2 625	21 648	7 568	4 780	2 324	3 847
4.....	853	1 240	1 802	532	4 516	3 117	1 853	3 279	4 191
5 or more.....	249	508	335	172	866	669	286	840	505
All housing units	7 050	7 770	17 163	8 870	64 452	25 894	12 568	7 210	13 497
PLUMBING FACILITIES									
Complete plumbing facilities.....	7 032	7 737	17 059	8 870	64 141	25 790	12 536	7 210	13 488
Lacking complete plumbing facilities.....	18	33	104	—	311	104	32	—	9
SOURCE OF WATER									
Public system or private company.....	6 916	7 647	16 033	8 815	64 357	25 821	12 545	7 190	13 480
Individual drilled well.....	125	116	1 020	44	72	29	—	—	12
Individual dug well.....	9	7	93	5	8	10	6	20	—
Some other source.....	—	—	17	6	15	34	17	—	5
SEWAGE DISPOSAL									
Public sewer.....	7 018	7 701	16 810	8 724	58 510	25 677	12 230	7 029	12 784
Septic tank or cesspool.....	32	69	320	107	5 756	188	329	181	708
Other means.....	—	—	33	39	186	29	9	—	5
SELECTED CHARACTERISTICS									
Lacking complete kitchen facilities.....	49	43	204	20	672	82	86	6	16
Median rooms.....	5.2	5.4	5.2	4.5	5.1	4.8	5.4	8.0	6.3
SECOND MORTGAGE OR HOME EQUITY LOAN									
Specified owner-occupied housing units	3 521	3 967	9 158	3 213	32 148	9 489	5 472	6 295	7 620
With second mortgage or home equity loan.....	229	272	714	235	2 229	1 144	446	1 109	1 322
No second mortgage or home equity loan.....	3 292	3 695	8 444	2 978	29 919	8 345	5 026	5 186	6 298
CONDOMINIUM HOUSING UNITS									
Owner-occupied condominium housing units	49	28	76	8	434	417	—	305	634
Median selected monthly owner costs:									
With a mortgage (dollars).....	290	719	664	—	514	622	—	1 000+	798
Not mortgaged (dollars).....	375	—	236	275	249	336	—	477	297
Median value (dollars).....	64 400	75 900	51 500	50 000-	50 000-	59 000	—	142 700	67 700
MOBILE HOMES									
Owner-occupied mobile homes	337	42	332	240	1 171	1 041	93	—	—
Median selected monthly owner costs:									
With a mortgage (dollars).....	407	314	474	545	510	462	581	—	—
Not mortgaged (dollars).....	169	125	214	179	271	228	214	—	—

DETAILED HOUSING CHARACTERISTICS

Table 79. Structural Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [10,000 or More Persons]	Liberal city	McPherson city	Manhattan city	Merriam city	Newton city	Olathe city	Ottawa city	Overland Park city
TENURE AND VACANCY STATUS								
All housing units	6 663	5 124	15 579	5 366	6 955	22 556	4 553	48 043
Owner occupied.....	3 742	3 330	6 532	3 023	4 275	14 285	2 734	28 962
Renter occupied.....	2 116	1 500	8 178	2 057	2 283	7 214	1 481	15 974
Vacant for sale only.....	130	37	184	30	110	275	66	675
Vacant for rent.....	419	142	463	202	144	550	109	1 716
Vacant for seasonal, recreational, or occasional use.....	13	20	20	10	—	17	23	66
All other vacants.....	243	95	202	44	143	215	140	650
Condominium housing units	13	28	495	351	65	374	27	3 867
Owner occupied.....	—	21	190	186	—	138	—	2 484
Renter occupied.....	13	7	285	145	56	220	27	992
Vacant.....	—	—	20	20	9	16	—	391
YEAR STRUCTURE BUILT								
All housing units	6 663	5 124	15 579	5 366	6 955	22 556	4 553	48 043
1989 to March 1990.....	47	89	294	30	24	1 169	15	1 221
1985 to 1988.....	424	200	1 313	740	177	4 644	137	10 435
1980 to 1984.....	556	375	1 656	432	487	4 766	282	6 028
1970 to 1979.....	1 531	1 100	4 412	1 069	1 368	7 165	774	8 868
1960 to 1969.....	1 355	741	2 390	1 683	759	2 281	655	13 208
1950 to 1959.....	1 351	828	2 218	718	1 353	1 261	589	6 080
1940 to 1949.....	487	674	976	373	482	611	456	1 428
1939 or earlier.....	912	1 117	2 320	322	2 305	659	1 645	775
Median.....	1964	1959	1970	1968	1955	1979	1953	1973
Owner-occupied housing units	3 742	3 330	6 532	3 023	4 275	14 285	2 734	28 962
1989 to March 1990.....	7	24	147	16	24	919	7	991
1985 to 1988.....	274	138	266	52	2 763	31	4 502	4 664
1980 to 1984.....	314	203	573	228	257	2 947	124	3 209
1970 to 1979.....	723	734	1 874	433	772	4 835	400	4 777
1960 to 1969.....	860	455	1 117	869	482	1 356	383	9 116
1950 to 1959.....	907	571	1 098	618	1 002	770	425	4 711
1940 to 1949.....	271	445	365	332	259	278	245	1 111
1939 or earlier.....	386	760	904	261	1 427	417	1 119	545
Median.....	1964	1958	1968	1963	1955	1979	1950	1969
Renter-occupied housing units	2 116	1 500	8 178	2 057	2 283	7 214	1 481	15 974
1989 to March 1990.....	24	61	98	9	—	159	—	56
1985 to 1988.....	98	53	817	378	120	1 566	106	4 664
1980 to 1984.....	207	150	1 036	191	178	1 616	144	2 478
1970 to 1979.....	652	320	2 264	556	502	2 140	335	3 540
1960 to 1969.....	364	257	1 174	752	272	795	230	3 573
1950 to 1959.....	263	192	1 025	83	300	457	138	1 244
1940 to 1949.....	159	193	546	41	195	307	166	208
1939 or earlier.....	349	274	1 218	47	716	174	362	211
Median.....	1968	1964	1971	1972	1958	1979	1963	1978
BEDROOMS								
All housing units	6 663	5 124	15 579	5 366	6 955	22 556	4 553	48 043
None.....	73	9	428	210	46	247	27	271
1.....	753	568	2 961	899	868	2 135	540	6 455
2.....	2 277	1 657	5 153	1 606	2 375	4 498	1 602	11 666
3.....	2 505	2 120	4 277	2 012	2 818	9 731	1 651	15 332
4.....	751	637	2 134	588	725	5 506	610	12 647
5 or more.....	304	133	626	51	123	439	123	1 672
Occupied housing units	5 858	4 830	14 710	5 080	6 558	21 499	4 215	44 936
None.....	54	9	363	204	46	231	23	267
1.....	565	512	2 676	810	796	1 943	474	5 483
2.....	1 926	1 516	4 827	1 437	2 228	4 131	1 491	10 415
3.....	2 315	2 063	4 157	1 994	2 679	9 394	1 542	14 825
4.....	709	607	2 083	584	694	5 387	574	12 293
5 or more.....	289	123	604	51	115	413	111	1 653
All housing units	6 663	5 124	15 579	5 366	6 955	22 556	4 553	48 043
PLUMBING FACILITIES								
Complete plumbing facilities.....	6 658	5 108	15 488	5 366	6 945	22 540	4 535	48 014
Lacking complete plumbing facilities.....	5	16	91	—	10	16	18	29
SOURCE OF WATER								
Public system or private company.....	6 644	5 115	15 496	5 366	6 908	22 547	4 546	48 016
Individual drilled well.....	19	9	76	—	37	—	7	27
Individual dug well.....	—	—	7	—	—	—	—	—
Some other source.....	—	—	—	—	10	9	—	—
SEWAGE DISPOSAL								
Public sewer.....	6 631	5 106	15 415	5 268	6 888	22 060	4 490	47 127
Septic tank or cesspool.....	32	18	119	98	63	496	63	901
Other means.....	—	—	45	—	4	—	—	15
SELECTED CHARACTERISTICS								
Lacking complete kitchen facilities.....	19	18	89	—	51	65	33	195
Median rooms.....	5.1	5.6	4.7	5.3	5.2	6.0	5.3	6.0
SECOND MORTGAGE OR HOME EQUITY LOAN								
Specified owner-occupied housing units	3 214	2 845	5 411	2 848	3 818	13 120	2 454	27 074
With second mortgage or home equity loan.....	149	274	602	262	231	1 685	180	3 568
No second mortgage or home equity loan.....	3 065	2 571	4 809	2 586	3 587	11 435	2 274	23 506
CONDOMINIUM HOUSING UNITS								
Owner-occupied condominium housing units	—	21	190	186	—	138	—	2 484
Median selected monthly owner costs:								
With a mortgage (dollars).....	—	—	629	697	—	746	—	761
Not mortgaged (dollars).....	—	275	327	280	—	250	—	318
Median value (dollars).....	—	65 400	61 000	81 700	—	61 200	—	74 000
MOBILE HOMES								
Owner-occupied mobile homes	449	213	553	35	238	445	189	32
Median selected monthly owner costs:								
With a mortgage (dollars).....	460	370	375	—	426	560	416	439
Not mortgaged (dollars).....	170	171	190	231	247	329	183	400+

Table 79. **Structural Characteristics: 1990—Con.**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [10,000 or More Persons]	Parsons city	Pittsburg city	Prairie Village city	Salina city	Shawnee city	Topeka city	Wichita city	Winfield city
TENURE AND VACANCY STATUS								
All housing units	5 451	8 445	10 031	18 411	15 217	54 664	135 069	4 835
Owner occupied.....	3 245	4 186	8 081	11 084	9 790	30 353	72 630	2 944
Renter occupied.....	1 562	3 365	1 653	6 203	4 777	19 583	50 619	1 512
Vacant for sale only.....	66	77	157	148	176	695	1 502	59
Vacant for rent.....	340	381	85	620	340	2 471	7 156	182
Vacant for seasonal, recreational, or occasional use.....	—	8	3	31	33	99	181	22
All other vacancies.....	238	428	52	325	101	1 463	2 981	116
Condominium housing units	115	—	339	188	466	2 322	3 459	68
Owner occupied.....	17	—	241	101	308	1 095	1 629	44
Renter occupied.....	70	—	75	75	127	970	1 469	24
Vacant.....	28	—	23	12	31	257	361	—
YEAR STRUCTURE BUILT								
All housing units	5 451	8 445	10 031	18 411	15 217	54 664	135 069	4 835
1989 to March 1990.....	5	31	15	83	301	756	1 811	35
1985 to 1988.....	93	287	238	793	2 666	2 743	7 965	161
1980 to 1984.....	306	520	237	982	1 509	3 490	13 862	297
1970 to 1979.....	744	1 274	785	3 249	4 825	9 602	22 875	745
1960 to 1969.....	566	825	2 133	2 841	2 884	10 282	15 313	395
1950 to 1959.....	724	951	5 140	4 203	1 971	10 666	33 864	640
1940 to 1949.....	798	1 020	1 257	2 228	596	5 142	19 274	435
1939 or earlier.....	2 215	3 537	2 226	4 033	465	11 983	20 105	2 127
Median.....	1946	1947	1957	1957	1974	1960	1958	1947
Owner-occupied housing units	3 245	4 186	8 081	11 084	9 790	30 353	72 630	2 944
1989 to March 1990.....	5	22	15	65	234	182	285	35
1985 to 1988.....	70	110	114	379	1 246	1 134	4 402	84
1980 to 1984.....	188	162	215	499	980	1 839	6 670	97
1970 to 1979.....	344	443	495	1 953	3 120	4 472	8 300	355
1960 to 1969.....	308	401	1 474	1 814	1 883	5 202	7 889	245
1950 to 1959.....	451	467	4 512	2 780	1 539	6 915	22 332	462
1940 to 1949.....	433	462	1 090	1 220	468	3 220	10 372	216
1939 or earlier.....	1 446	2 119	1 166	2 374	320	7 389	11 380	1 450
Median.....	1944	1940	1956	1957	1972	1957	1957	1941
Renter-occupied housing units	1 562	3 365	1 653	6 203	4 777	19 583	50 619	1 512
1989 to March 1990.....	—	—	—	18	23	400	322	—
1985 to 1988.....	15	137	101	404	1 215	1 478	2 945	56
1980 to 1984.....	88	296	22	456	448	1 339	6 244	185
1970 to 1979.....	299	733	264	1 157	1 555	4 273	12 460	358
1960 to 1969.....	189	350	567	854	896	4 380	6 289	108
1950 to 1959.....	227	407	485	1 132	376	2 934	9 270	125
1940 to 1949.....	239	442	154	843	119	1 537	6 756	173
1939 or earlier.....	505	1 000	60	1 339	145	3 242	6 333	507
Median.....	1952	1956	1962	1958	1975	1965	1965	1956
BEDROOMS								
All housing units	5 451	8 445	10 031	18 411	15 217	54 664	135 069	4 835
None.....	25	76	21	190	111	1 006	4 060	44
1.....	588	1 247	431	2 465	2 037	9 033	23 469	535
2.....	2 392	3 686	1 787	6 161	3 666	19 645	47 901	1 791
3.....	1 834	2 700	5 113	6 763	5 778	19 128	44 579	1 769
4.....	478	588	2 131	2 297	3 219	5 133	12 499	589
5 or more.....	134	148	548	535	406	719	2 561	107
Occupied housing units	4 807	7 551	9 734	17 287	14 567	49 936	123 249	4 456
None.....	25	73	21	120	106	803	3 374	44
1.....	494	1 075	399	2 065	1 942	7 808	19 659	449
2.....	2 065	3 179	1 705	5 744	3 401	17 436	43 206	1 629
3.....	1 680	2 515	4 991	6 594	5 589	18 199	42 483	1 652
4.....	423	561	2 082	2 261	3 123	4 987	12 062	580
5 or more.....	120	148	536	503	406	703	2 465	102
All housing units	5 451	8 445	10 031	18 411	15 217	54 664	135 069	4 835
PLUMBING FACILITIES								
Complete plumbing facilities.....	5 433	8 415	10 017	18 379	15 194	54 501	134 687	4 829
Lacking complete plumbing facilities.....	18	30	14	32	23	163	382	6
SOURCE OF WATER								
Public system or private company.....	5 436	8 445	10 031	18 333	15 093	54 597	132 124	4 818
Individual drilled well.....	8	—	—	71	23	45	2 642	17
Individual dug well.....	—	—	—	7	22	6	263	—
Some other source.....	7	—	—	—	79	16	40	—
SEWAGE DISPOSAL								
Public sewer.....	5 353	8 300	10 025	18 293	13 599	53 830	133 130	4 728
Septic tank or cesspool.....	98	139	6	98	1 610	750	1 706	107
Other means.....	—	6	—	20	8	84	233	—
SELECTED CHARACTERISTICS								
Lacking complete kitchen facilities.....	13	27	20	103	22	340	827	17
Median rooms.....	5.1	4.9	6.3	5.2	5.9	5.1	5.0	5.2
SECOND MORTGAGE OR HOME EQUITY LOAN								
Specified owner-occupied housing units	2 929	3 951	7 664	10 032	9 168	26 603	64 465	2 528
With second mortgage or home equity loan.....	107	142	911	821	1 225	2 097	6 473	148
No second mortgage or home equity loan.....	2 822	3 809	6 753	9 211	7 943	24 506	57 992	2 380
CONDOMINIUM HOUSING UNITS								
Owner-occupied condominium housing units	17	—	241	101	308	1 095	1 629	44
Median selected monthly owner costs:								
With a mortgage (dollars).....	497	—	775	718	697	573	717	475
Not mortgaged (dollars).....	—	—	500+	254	187	218	349	240
Median value (dollars).....	50 000—	—	237 000	56 100	60 600	50 000—	59 800	50 000—
MOBILE HOMES								
Owner-occupied mobile homes	123	96	—	512	12	1 759	4 315	185
Median selected monthly owner costs:								
With a mortgage (dollars).....	293	419	—	423	750+	473	484	417
Not mortgaged (dollars).....	188	228	—	201	100—	227	228	172

DETAILED HOUSING CHARACTERISTICS

Table 80. Fuel, Occupancy, and Social Characteristics: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [10,000 or More Persons]	Arkansas City city	Atchison city	Coffeyville city	Derby city	Dodge City city	El Dorado city	Emporia city	Fort Riley North CDP	Garden City city
Occupied housing units	5 144	3 877	5 366	4 774	7 609	4 833	9 753	1 800	8 072
HOUSE HEATING FUEL									
Utility gas	4 544	3 516	4 931	4 089	6 856	4 379	7 473	937	7 476
Bottled, tank, or LP gas	58	32	13	5	117	62	55	26	74
Electricity	468	286	336	647	560	364	2 105	829	488
Fuel oil, kerosene, etc.	6	5	—	—	—	—	7	8	7
Coal or coke	—	—	—	—	—	—	—	—	—
Wood	68	18	86	20	33	28	81	—	27
Solar energy	—	—	—	7	15	—	—	—	—
Other fuel	—	13	—	—	28	—	11	—	—
No fuel used	—	7	—	6	—	—	21	—	—
VEHICLES AVAILABLE									
None	435	392	648	125	466	456	859	30	470
1	1 821	1 589	2 088	893	2 844	1 619	3 928	772	2 850
2	2 084	1 276	1 913	2 335	2 951	1 904	3 760	872	3 397
3	641	451	519	927	1 053	647	892	118	953
4	131	113	184	380	208	176	255	8	320
5 or more	32	56	14	114	87	31	59	—	82
YEAR HOUSEHOLDER MOVED INTO UNIT									
Owner-occupied housing units	3 434	2 620	3 540	3 786	4 654	3 103	5 285	—	4 815
1989 to March 1990	295	254	281	456	569	251	576	—	362
1985 to 1988	780	402	575	1 337	1 290	713	1 469	—	1 372
1980 to 1984	518	388	497	711	769	410	1 000	—	956
1970 to 1979	715	666	844	703	989	761	1 145	—	1 231
1960 to 1969	537	341	473	310	526	363	463	—	548
1959 or earlier	589	569	870	269	511	605	632	—	346
Renter-occupied housing units	1 710	1 257	1 826	988	2 955	1 730	4 468	1 800	3 257
1989 to March 1990	818	521	872	523	1 741	930	2 709	1 066	1 731
1985 to 1988	519	430	612	337	856	487	1 268	668	1 120
1980 to 1984	213	128	183	58	239	138	292	66	228
1970 to 1979	107	126	112	53	101	151	144	—	144
1960 to 1969	25	39	23	17	13	15	25	—	27
1959 or earlier	28	13	24	—	5	9	30	—	7
PLUMBING FACILITIES BY PERSONS PER ROOM									
Owner-occupied housing units	3 434	2 620	3 540	3 786	4 654	3 103	5 285	—	4 815
Lacking complete plumbing facilities	8	5	14	8	7	7	14	—	7
1.00 or less	8	5	14	8	7	7	14	—	7
1.01 or more	—	—	—	—	—	—	—	—	—
Renter-occupied housing units	1 710	1 257	1 826	988	2 955	1 730	4 468	1 800	3 257
Lacking complete plumbing facilities	10	5	—	—	11	—	8	8	18
1.00 or less	10	5	—	—	11	—	8	8	18
1.01 or more	—	—	—	—	—	—	—	—	—
TELEPHONE IN UNIT									
Telephone in unit	4 781	3 634	4 809	4 738	6 886	4 558	8 991	1 743	7 445
No telephone in unit	363	243	557	36	723	275	762	57	627
HOUSEHOLDER 65 YEARS AND OVER									
Occupied housing units	1 629	1 196	1 863	529	1 620	1 302	2 016	—	1 348
Owner occupied	1 281	900	1 478	414	1 209	1 012	1 457	—	1 094
1-person households	868	612	1 038	241	816	701	1 016	—	670
Built 1939 or earlier	899	591	949	—	380	427	678	—	248
Mean household income in 1989 (dollars)	18 154	18 381	17 639	29 681	26 669	21 254	21 235	—	30 756
Female householder, no husband present	723	576	956	249	769	661	939	—	608
Lacking complete plumbing facilities	—	5	—	—	14	7	—	—	6
No vehicle available	255	254	333	67	175	290	387	—	190
No telephone in unit	56	16	31	—	36	5	42	—	21
1-person households	34	7	31	—	26	5	24	—	14
HOUSEHOLDS BELOW POVERTY LEVEL									
Owner-occupied housing units	300	225	439	47	203	312	314	—	312
Married-couple families	88	61	108	8	62	59	117	—	102
With own children under 18 years	68	31	67	8	18	43	74	—	30
Families with female householder	33	34	78	9	28	49	22	—	80
With own children under 18 years	17	18	32	9	28	31	22	—	62
Householder 65 years and over	167	116	220	16	76	154	174	—	123
Householder worked in 1989	79	77	110	23	119	95	142	—	128
With public assistance income	51	13	100	6	2	65	29	—	15
With Social Security income	167	118	231	16	80	151	167	—	145
Mean household income deficit in 1989 (dollars)	3 633	2 775	3 241	4 386	3 407	2 695	3 560	—	3 690
Built 1939 or earlier	208	115	260	—	73	175	143	—	52
Lacking complete plumbing facilities	8	5	7	—	4	7	—	—	—
No vehicle available	47	61	95	—	16	87	71	—	33
No telephone in unit	30	14	60	—	6	17	10	—	—
1.01 or more persons per room	14	—	13	—	8	7	54	—	—
Renter-occupied housing units	405	440	710	91	781	479	1 607	248	558
Married-couple families	41	77	89	17	140	82	101	182	72
With own children under 18 years	28	54	60	17	115	82	54	182	47
Families with female householder	118	149	271	39	190	78	427	59	140
With own children under 18 years	111	143	249	39	175	67	371	50	130
Householder 65 years and over	113	119	190	15	115	98	151	—	100
Householder worked in 1989	185	186	322	57	476	278	1 119	222	342
With public assistance income	130	197	262	6	185	122	296	16	97
With Social Security income	142	116	222	15	163	93	205	—	156
Mean household income deficit in 1989 (dollars)	3 619	3 863	3 665	3 532	4 212	3 721	3 596	3 913	4 240
Built 1939 or earlier	144	154	260	7	161	94	314	—	90
Lacking complete plumbing facilities	10	—	—	—	11	—	8	—	—
No vehicle available	106	140	305	8	195	101	288	—	174
No telephone in unit	78	110	292	7	267	134	387	—	99
1.01 or more persons per room	15	17	28	13	88	39	38	28	88

Table 80. Fuel, Occupancy, and Social Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [10,000 or More Persons]	Great Bend city	Hays city	Hutchinson city	Junction City city	Kansas City city	Lawrence city	Leavenworth city	Leawood city	Lenexa city
Occupied housing units	6 316	7 202	15 656	7 870	57 141	24 522	11 475	6 888	12 714
HOUSE HEATING FUEL									
Utility gas	5 787	6 045	13 571	6 614	50 495	21 190	10 171	6 624	10 275
Bottled, tank, or LP gas	34	27	47	82	639	119	86	27	124
Electricity	466	1 066	1 813	1 155	5 391	3 069	1 135	211	2 235
Fuel oil, kerosene, etc.	—	—	18	—	48	11	26	20	8
Coal or coke	—	—	—	—	—	—	—	—	—
Wood	—	47	144	—	424	66	8	—	33
Solar energy	20	—	—	—	14	37	—	—	39
Other fuel	9	8	52	—	75	30	42	—	—
No fuel used	—	9	11	19	55	—	7	6	—
VEHICLES AVAILABLE									
None	472	413	1 293	922	7 835	1 621	1 100	51	412
1	2 337	2 527	5 882	3 473	21 974	9 283	3 983	1 051	3 332
2	2 568	3 048	5 984	2 605	19 294	9 757	4 717	3 937	6 358
3	677	826	1 955	689	6 049	2 916	1 252	1 465	2 049
4	162	289	424	129	1 556	752	326	342	445
5 or more	100	99	118	52	433	193	97	42	118
YEAR HOUSEHOLDER MOVED INTO UNIT									
Owner-occupied housing units	4 134	4 262	10 096	3 647	35 382	11 345	5 938	6 688	8 084
1989 to March 1990	295	293	884	301	2 719	1 444	561	749	910
1985 to 1988	825	875	1 988	953	6 460	3 808	1 605	2 507	3 813
1980 to 1984	559	965	1 453	458	4 837	1 983	782	966	1 530
1970 to 1979	1 177	1 092	2 679	882	8 629	2 211	1 382	1 279	1 547
1960 to 1969	677	559	1 430	626	5 527	1 112	638	772	192
1959 or earlier	601	478	1 662	427	7 210	787	970	415	92
Renter-occupied housing units	2 182	2 940	5 560	4 223	21 759	13 177	5 537	200	4 630
1989 to March 1990	1 117	1 817	2 584	3 086	9 267	8 480	3 033	94	2 687
1985 to 1988	747	771	1 998	714	7 688	3 745	1 787	80	1 516
1980 to 1984	196	251	577	234	2 511	638	507	9	242
1970 to 1979	85	78	239	153	1 673	258	187	7	174
1960 to 1969	31	9	83	17	348	39	23	—	11
1959 or earlier	6	14	79	19	272	17	—	10	—
PLUMBING FACILITIES BY PERSONS PER ROOM									
Owner-occupied housing units	4 134	4 262	10 096	3 647	35 382	11 345	5 938	6 688	8 084
Lacking complete plumbing facilities	6	—	12	—	71	27	13	—	—
1.00 or less	6	—	12	—	64	27	13	—	—
1.01 or more	—	—	—	—	7	—	—	—	—
Renter-occupied housing units	2 182	2 940	5 560	4 223	21 759	13 177	5 537	200	4 630
Lacking complete plumbing facilities	7	24	40	—	66	46	19	—	9
1.00 or less	7	24	40	—	47	46	19	—	9
1.01 or more	—	—	—	—	19	—	—	—	—
TELEPHONE IN UNIT									
Telephone in unit	5 935	7 010	14 614	7 293	53 811	23 554	10 922	6 879	12 601
No telephone in unit	381	192	1 042	577	3 330	968	553	9	113
HOUSEHOLDER 65 YEARS AND OVER									
Occupied housing units	1 765	1 346	4 475	1 348	13 896	2 990	2 259	1 553	1 197
Owner occupied	1 379	1 023	3 532	1 084	10 656	2 129	1 674	1 504	643
1-person households	880	612	2 208	660	6 887	1 497	1 156	452	678
Built 1939 or earlier	316	177	1 517	259	4 634	567	926	40	76
Mean household income in 1989 (dollars)	20 912	23 053	19 733	22 353	18 673	29 032	21 980	61 151	27 924
Female householder, no husband present	860	531	2 164	586	6 701	1 420	1 130	449	644
Lacking complete plumbing facilities	—	16	5	—	27	—	—	—	—
No vehicle available	272	219	691	237	3 558	536	578	47	293
No telephone in unit	30	40	70	20	298	46	60	—	—
1-person households	30	40	55	20	222	36	60	—	—
HOUSEHOLDS BELOW POVERTY LEVEL									
Owner-occupied housing units	286	328	685	212	3 235	653	330	114	141
Married-couple families	86	101	151	61	1 050	181	90	70	51
With own children under 18 years	26	35	73	19	383	103	19	5	42
Families with female householder	36	55	145	68	648	107	36	13	26
With own children under 18 years	21	42	83	34	367	99	9	13	26
Householder 65 years and over	99	163	351	82	1 484	176	185	37	22
Householder worked in 1989	112	147	201	104	1 000	319	62	42	89
With public assistance income	40	33	118	27	481	85	48	—	8
With Social Security income	103	134	335	80	1 386	212	198	52	10
Mean household income deficit in 1989 (dollars)	3 424	3 252	3 355	3 441	3 827	3 711	3 095	3 505	4 286
Built 1939 or earlier	74	119	311	49	1 346	192	203	13	7
Lacking complete plumbing facilities	—	—	5	—	25	10	—	—	—
No vehicle available	54	40	144	34	815	114	135	6	15
No telephone in unit	12	12	81	10	220	67	5	—	—
1.01 or more persons per room	—	—	17	7	195	9	—	—	—
Renter-occupied housing units	539	1 043	1 445	1 116	6 459	5 525	957	—	519
Married-couple families	138	81	168	380	958	535	103	—	68
With own children under 18 years	126	42	131	320	736	313	85	—	39
Families with female householder	152	184	453	350	2 872	507	422	—	130
With own children under 18 years	148	154	453	331	2 570	444	395	—	109
Householder 65 years and over	62	102	214	100	1 057	192	209	—	103
Householder worked in 1989	306	773	813	647	2 668	4 337	354	—	299
With public assistance income	193	91	385	360	2 725	390	428	—	92
With Social Security income	91	185	297	154	1 354	343	217	—	109
Mean household income deficit in 1989 (dollars)	4 191	3 166	3 801	3 949	4 785	3 707	4 631	—	3 540
Built 1939 or earlier	84	266	512	66	1 174	806	201	—	—
Lacking complete plumbing facilities	7	24	12	—	39	9	12	—	—
No vehicle available	144	152	472	503	3 051	671	456	—	101
No telephone in unit	178	118	480	282	1 235	498	314	—	68
1.01 or more persons per room	45	—	75	113	817	311	47	—	27

DETAILED HOUSING CHARACTERISTICS

Table 80. Fuel, Occupancy, and Social Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [10,000 or More Persons]	Liberal city	McPerson city	Manhattan city	Merriam city	Newton city	Olathe city	Ottawa city	Overland Park city
Occupied housing units	5 858	4 830	14 710	5 080	6 558	21 499	4 215	44 936
HOUSE HEATING FUEL								
Utility gas	5 408	4 322	10 818	4 388	5 573	18 478	3 979	37 511
Bottled, tank, or LP gas	19	46	103	31	52	80	18	275
Electricity	422	434	3 707	629	849	2 840	156	7 031
Fuel oil, kerosene, etc.	—	—	13	—	—	39	—	25
Coal or coke	—	—	—	—	—	—	—	—
Wood	9	19	34	5	67	44	62	17
Solar energy	—	—	7	7	5	—	—	4
Other fuel	—	9	13	13	12	18	—	38
No fuel used	—	—	15	7	—	—	—	35
VEHICLES AVAILABLE								
None	375	285	812	136	391	627	330	1 367
1	2 131	1 526	5 619	1 942	2 242	5 367	1 401	13 774
2	2 383	2 267	5 817	2 229	2 844	11 195	1 708	22 065
3	728	621	1 790	569	782	3 288	628	5 905
4	167	81	505	171	270	836	103	1 522
5 or more	74	50	167	33	29	186	45	303
YEAR HOUSEHOLDER MOVED INTO UNIT								
Owner-occupied housing units	3 742	3 330	6 532	3 023	4 275	14 285	2 734	28 962
1989 to March 1990	395	301	830	233	347	2 519	258	3 499
1985 to 1988	1 085	784	2 040	947	816	5 788	554	10 144
1980 to 1984	553	601	1 010	366	710	2 600	330	4 534
1970 to 1979	854	905	1 491	755	1 188	2 419	735	5 756
1960 to 1969	455	426	635	426	609	629	377	3 697
1959 or earlier	400	313	526	296	605	350	480	1 332
Renter-occupied housing units	2 116	1 500	8 178	2 057	2 283	7 214	1 481	15 974
1989 to March 1990	1 303	737	5 331	1 051	965	3 885	727	7 584
1985 to 1988	603	545	2 279	784	875	2 481	591	6 507
1980 to 1984	129	117	343	107	216	602	87	1 097
1970 to 1979	54	77	204	92	163	191	55	704
1960 to 1969	20	10	13	23	26	44	16	82
1959 or earlier	7	14	8	—	38	11	5	—
PLUMBING FACILITIES BY PERSONS PER ROOM								
Owner-occupied housing units	3 742	3 330	6 532	3 023	4 275	14 285	2 734	28 962
Lacking complete plumbing facilities	—	7	6	—	10	—	5	4
1.00 or less	—	7	6	—	10	—	5	4
1.01 or more	—	—	—	—	—	—	—	—
Renter-occupied housing units	2 116	1 500	8 178	2 057	2 283	7 214	1 481	15 974
Lacking complete plumbing facilities	—	9	51	—	—	6	6	25
1.00 or less	—	9	51	—	—	6	—	—
1.01 or more	—	—	—	—	—	—	6	25
TELEPHONE IN UNIT								
Telephone in unit	5 230	4 578	14 320	4 953	6 125	21 135	3 936	44 732
No telephone in unit	628	252	390	127	433	364	279	204
HOUSEHOLDER 65 YEARS AND OVER								
Occupied housing units	1 136	1 243	2 000	773	1 824	1 807	1 135	7 198
Owner occupied	950	971	1 552	603	1 422	1 103	884	4 996
1-person households	568	668	981	351	884	857	600	3 148
Built 1939 or earlier	245	320	372	90	601	119	478	243
Mean household income in 1989 (dollars)	20 610	21 964	27 928	31 192	21 032	23 999	16 618	34 249
Female householder, no husband present	528	611	1 035	278	804	900	553	3 061
Lacking complete plumbing facilities	—	—	8	—	—	—	—	—
No vehicle available	131	188	257	60	224	315	170	885
No telephone in unit	15	18	20	—	57	—	12	6
1-person households	7	18	13	—	45	—	12	6
HOUSEHOLDS BELOW POVERTY LEVEL								
Owner-occupied housing units	315	153	431	91	236	245	226	491
Married-couple families	97	34	149	26	88	77	65	187
With own children under 18 years	66	22	80	13	34	38	29	80
Families with female householder	70	25	52	37	13	31	59	81
With own children under 18 years	45	12	45	18	—	14	13	52
Householder 65 years and over	137	81	96	35	120	110	119	181
Householder worked in 1989	168	61	231	30	92	71	64	239
With public assistance income	54	15	13	11	22	11	44	16
With Social Security income	135	67	120	30	131	83	134	123
Mean household income deficit in 1989 (dollars)	2 866	3 274	3 447	5 130	3 596	4 343	2 526	4 660
Built 1939 or earlier	31	54	55	23	117	20	121	13
Lacking complete plumbing facilities	—	—	—	—	—	—	5	—
No vehicle available	45	35	19	8	11	47	53	14
No telephone in unit	41	—	16	—	10	17	—	—
1.01 or more persons per room	32	9	33	16	17	—	—	—
Renter-occupied housing units	462	254	3 392	220	485	911	408	947
Married-couple families	115	20	344	38	68	190	73	107
With own children under 18 years	98	7	213	27	49	92	65	83
Families with female householder	207	72	274	80	120	270	119	273
With own children under 18 years	207	68	201	72	113	241	110	223
Householder 65 years and over	24	39	73	16	99	161	79	227
Householder worked in 1989	280	145	2 803	140	226	610	223	540
With public assistance income	190	38	224	60	168	213	132	80
With Social Security income	55	67	209	7	147	193	110	211
Mean household income deficit in 1989 (dollars)	4 644	3 733	3 648	3 697	3 306	3 507	3 487	3 945
Built 1939 or earlier	79	62	627	18	125	50	53	8
Lacking complete plumbing facilities	—	—	45	—	—	—	6	15
No vehicle available	185	49	369	48	148	186	115	212
No telephone in unit	189	62	190	30	128	162	108	24
1.01 or more persons per room	118	4	191	14	22	42	21	55

Table 80. Fuel, Occupancy, and Social Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [10,000 or More Persons]	Parsons city	Pittsburg city	Prairie Village city	Salina city	Shawnee city	Topeka city	Wichita city	Winfield city
Occupied housing units	4 807	7 551	9 734	17 287	14 567	49 936	123 249	4 456
HOUSE HEATING FUEL								
Utility gas	4 175	6 763	9 353	14 515	12 245	40 932	99 485	4 061
Bottled, tank, or LP gas	35	90	—	103	227	234	880	20
Electricity	521	596	369	2 543	2 007	8 340	22 093	353
Fuel oil, kerosene, etc.	5	—	—	—	16	31	23	—
Coal or coke	—	—	—	—	—	—	—	—
Wood	64	78	12	71	53	207	335	22
Solar energy	—	—	—	13	8	15	33	—
Other fuel	—	24	—	22	11	116	255	—
No fuel used	7	—	—	20	—	61	145	—
VEHICLES AVAILABLE								
None	493	747	218	1 328	407	4 730	9 995	260
1	1 849	3 057	3 247	6 305	4 194	19 551	46 642	1 798
2	1 814	2 657	4 719	6 893	6 823	18 675	48 485	1 646
3	471	807	1 188	2 059	2 248	5 277	13 846	544
4	124	226	298	550	747	1 381	3 238	182
5 or more	56	57	94	152	148	322	1 043	26
YEAR HOUSEHOLDER MOVED INTO UNIT								
Owner-occupied housing units	3 245	4 186	8 081	11 084	9 790	30 353	72 630	2 944
1989 to March 1990	296	321	698	1 103	925	2 811	7 333	334
1985 to 1988	634	739	2 196	2 644	3 089	7 648	18 590	617
1980 to 1984	616	583	1 105	1 906	1 746	5 180	11 496	447
1970 to 1979	731	992	1 762	2 759	2 276	6 573	15 208	672
1960 to 1969	384	632	1 351	1 360	1 066	4 092	9 059	415
1959 or earlier	584	919	969	1 312	688	4 049	10 944	459
Renter-occupied housing units	1 562	3 365	1 653	6 203	4 777	19 583	50 619	1 512
1989 to March 1990	740	1 736	559	2 972	2 421	9 453	26 152	758
1985 to 1988	537	1 132	789	2 189	1 909	6 759	16 874	451
1980 to 1984	190	269	158	633	300	1 997	4 513	146
1970 to 1979	73	147	98	323	112	1 064	2 245	94
1960 to 1969	9	42	40	61	21	240	536	56
1959 or earlier	13	39	9	25	14	70	299	7
PLUMBING FACILITIES BY PERSONS PER ROOM								
Owner-occupied housing units	3 245	4 186	8 081	11 084	9 790	30 353	72 630	2 944
Lacking complete plumbing facilities	18	7	7	—	11	51	93	6
1.00 or less	18	7	7	—	11	51	87	6
1.01 or more	—	—	—	—	—	—	6	—
Renter-occupied housing units	1 562	3 365	1 653	6 203	4 777	19 583	50 619	1 512
Lacking complete plumbing facilities	—	18	7	6	5	45	164	—
1.00 or less	—	18	7	6	5	40	129	—
1.01 or more	—	—	—	—	—	5	35	—
TELEPHONE IN UNIT								
Telephone in unit	4 372	7 137	9 711	16 426	14 430	47 876	116 776	4 153
No telephone in unit	435	414	23	861	137	2 060	6 473	303
HOUSEHOLDER 65 YEARS AND OVER								
Occupied housing units	1 486	2 368	2 519	3 974	1 850	11 938	25 979	1 364
Owner occupied	1 252	1 800	2 166	3 085	1 381	8 704	19 830	1 067
1-person households	865	1 405	1 017	2 112	867	6 003	12 521	772
Built 1939 or earlier	670	1 132	100	1 061	106	3 230	4 635	612
Mean household income in 1989 (dollars)	18 359	18 724	50 491	22 293	24 218	24 525	25 578	20 161
Female householder, no husband present	721	1 250	1 027	1 887	770	5 760	12 178	714
Lacking complete plumbing facilities	8	12	7	5	20	29	—	—
No vehicle available	276	469	176	678	216	2 432	4 078	179
No telephone in unit	52	58	—	63	6	118	415	8
1-person households	41	46	—	49	6	104	268	8
HOUSEHOLDS BELOW POVERTY LEVEL								
Owner-occupied housing units	329	411	154	770	208	1 577	4 000	215
Married-couple families	51	81	35	154	61	335	932	80
With own children under 18 years	31	29	21	64	22	138	392	51
Families with female householder	40	56	—	148	44	329	833	22
With own children under 18 years	31	29	—	107	38	199	495	15
Householder 65 years and over	231	253	75	395	72	710	1 729	92
Householder worked in 1989	66	97	43	267	80	469	1 439	92
With public assistance income	41	92	10	109	13	232	625	34
With Social Security income	190	220	58	413	53	838	1 794	70
Mean household income deficit in 1989 (dollars)	2 325	2 296	4 597	3 151	3 783	3 013	3 399	4 646
Built 1939 or earlier	170	280	6	328	8	624	840	121
Lacking complete plumbing facilities	8	—	—	—	—	3	13	—
No vehicle available	74	107	7	152	7	397	689	22
No telephone in unit	21	35	—	17	—	123	272	25
1.01 or more persons per room	9	—	—	4	—	39	191	4
Renter-occupied housing units	467	1 545	127	1 444	438	4 189	11 175	343
Married-couple families	73	201	22	259	91	623	1 618	80
With own children under 18 years	53	137	12	201	78	473	1 261	59
Families with female householder	168	289	27	392	128	1 509	3 960	63
With own children under 18 years	149	265	27	375	119	1 382	3 651	63
Householder 65 years and over	60	262	26	233	50	646	1 197	109
Householder worked in 1989	297	932	60	793	286	2 060	5 824	186
With public assistance income	187	370	31	403	134	1 658	4 078	83
With Social Security income	76	296	26	342	79	891	1 742	128
Mean household income deficit in 1989 (dollars)	4 285	3 696	3 525	3 796	3 489	4 021	4 395	3 511
Built 1939 or earlier	131	454	—	422	12	967	1 847	119
Lacking complete plumbing facilities	—	18	—	—	—	5	101	—
No vehicle available	175	338	14	416	102	1 660	3 921	113
No telephone in unit	135	218	8	417	46	876	2 830	114
1.01 or more persons per room	26	41	—	88	28	398	1 507	14

DETAILED HOUSING CHARACTERISTICS

Table 81. Financial Characteristics: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [10,000 or More Persons]	Arkansas City city	Atchison city	Coffeyville city	Derby city	Dodge City city	El Dorado city	Emporia city	Fort Riley North CDP	Garden City city
HOUSEHOLD INCOME IN 1989									
Occupied housing units -----	5 144	3 877	5 366	4 774	7 609	4 833	9 753	1 800	8 072
Owner occupied -----	21 803	20 948	17 415	46 044	24 950	24 476	21 806	20 916	27 907
Median income (dollars) -----	3 434	2 620	3 540	3 786	4 654	3 103	5 285	—	4 815
Renter occupied -----	25 444	25 120	21 260	49 548	32 760	31 755	31 029	—	34 572
Median income (dollars) -----	1 710	1 257	1 826	988	2 955	1 730	4 468	1 800	3 257
Specified owner-occupied housing units -----	15 390	11 957	12 576	30 308	17 019	15 956	13 448	20 916	21 283
Specified owner-occupied housing units -----	3 106	2 457	3 308	3 576	3 928	2 806	4 503	—	4 316
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS									
With a mortgage -----	1 457	1 181	1 411	3 031	2 495	1 479	2 784	—	2 999
Less than \$200 -----	36	29	75	—	12	6	11	—	24
\$200 to \$299 -----	85	103	238	125	89	80	26	—	145
\$300 to \$399 -----	270	327	362	140	344	226	360	—	322
\$400 to \$499 -----	345	319	265	148	454	307	487	—	465
\$500 to \$599 -----	254	165	151	271	463	303	677	—	607
\$600 to \$699 -----	148	94	149	361	370	171	419	—	503
\$700 to \$799 -----	68	66	68	361	283	148	269	—	312
\$800 to \$899 -----	120	36	34	405	143	73	209	—	234
\$900 to \$999 -----	40	23	16	412	141	58	145	—	71
\$1,000 to \$1,249 -----	73	6	37	533	97	47	124	—	201
\$1,250 to \$1,499 -----	12	13	—	140	40	48	37	—	78
\$1,500 to \$1,999 -----	6	—	16	91	40	8	—	—	32
\$2,000 or more -----	—	—	—	44	19	4	20	—	5
Median (dollars) -----	497	437	410	824	572	530	569	—	591
Mean (dollars) -----	549	478	464	850	637	593	628	—	637
Not mortgaged -----	1 649	1 276	1 897	545	1 433	1 327	1 719	—	1 317
Less than \$100 -----	91	70	126	7	17	69	46	—	27
\$100 to \$199 -----	957	744	1 247	197	579	677	963	—	666
\$200 to \$299 -----	551	417	465	287	600	462	543	—	396
\$300 to \$399 -----	42	32	50	38	182	89	124	—	169
\$400 to \$499 -----	8	13	—	7	29	23	—	—	34
\$500 or more -----	—	—	9	9	26	7	20	—	25
Median (dollars) -----	180	181	166	222	214	190	187	—	196
Mean (dollars) -----	186	189	173	232	226	200	201	—	219
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989									
With a mortgage -----	1 457	1 181	1 411	3 031	2 495	1 479	2 784	—	2 999
Less than 10 percent -----	155	136	159	301	216	144	188	—	281
10 to 14 percent -----	226	202	333	501	413	328	499	—	623
15 to 19 percent -----	400	291	308	756	639	402	795	—	725
20 to 24 percent -----	314	251	224	732	487	255	529	—	508
25 to 29 percent -----	95	101	111	357	249	117	341	—	362
30 to 34 percent -----	51	44	68	174	240	40	156	—	150
35 percent or more -----	188	151	195	210	232	193	271	—	338
Not computed -----	28	5	13	—	19	—	5	—	12
Median -----	19.2	19.3	18.4	19.7	19.8	18.3	19.4	—	19.1
Not mortgaged -----	1 649	1 276	1 897	545	1 433	1 327	1 719	—	1 317
Less than 10 percent -----	689	565	737	320	713	597	772	—	675
10 to 14 percent -----	337	339	385	122	307	270	284	—	249
15 to 19 percent -----	227	85	297	40	88	102	211	—	75
20 to 24 percent -----	124	109	179	20	123	81	235	—	70
25 to 29 percent -----	52	53	74	19	115	88	53	—	77
30 to 34 percent -----	58	9	32	8	27	50	39	—	45
35 percent or more -----	142	101	149	16	53	131	112	—	121
Not computed -----	20	15	44	—	7	8	13	—	5
Median -----	11.9	11.0	12.5	10.0	10.0	11.2	11.4	—	10.0
Specified renter-occupied housing units -----	1 704	1 250	1 817	988	2 950	1 721	4 463	1 789	3 244
GROSS RENT									
Less than \$100 -----	27	69	83	8	64	50	73	10	16
\$100 to \$149 -----	84	104	170	8	169	169	160	—	84
\$150 to \$199 -----	177	153	147	12	170	95	449	—	92
\$200 to \$249 -----	132	139	287	26	288	182	751	—	216
\$250 to \$299 -----	228	147	350	20	338	255	711	—	398
\$300 to \$349 -----	315	224	315	40	477	214	664	140	421
\$350 to \$399 -----	277	156	159	61	409	276	576	202	573
\$400 to \$449 -----	139	88	90	84	370	143	277	186	397
\$450 to \$499 -----	128	48	43	93	250	156	342	32	423
\$500 to \$549 -----	70	28	22	129	142	51	132	9	173
\$550 to \$599 -----	18	10	15	71	72	17	97	13	160
\$600 to \$649 -----	14	12	7	90	28	30	48	—	132
\$650 to \$699 -----	—	6	—	54	25	20	20	—	30
\$700 to \$749 -----	6	—	11	63	29	—	18	—	18
\$750 to \$999 -----	—	—	—	155	33	7	30	—	56
\$1,000 or more -----	—	—	7	43	5	—	18	—	7
No cash rent -----	89	66	111	31	81	56	97	1 197	48
Median (dollars) -----	330	292	277	549	344	303	303	384	383
Mean (dollars) -----	323	285	277	575	348	321	322	382	395

Table 81. Financial Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [10,000 or More Persons]	Great Bend city	Hays city	Hutchinson city	Junction City city	Kansas City city	Lawrence city	Leavenworth city	Leawood city	Lenexa city
HOUSEHOLD INCOME IN 1989									
Occupied housing units -----	6 316	7 202	15 656	7 870	57 141	24 522	11 475	6 888	12 714
Median income (dollars) -----	22 920	23 828	22 976	20 417	23 079	22 263	29 997	73 481	46 424
Owner occupied -----	4 134	4 262	10 096	3 647	35 382	11 345	5 938	6 688	8 084
Median income (dollars) -----	28 077	33 098	27 493	30 247	28 601	38 706	33 815	74 593	59 365
Renter occupied -----	2 182	2 940	5 560	4 223	21 759	13 177	5 537	200	4 630
Median income (dollars) -----	14 928	12 800	15 710	15 505	15 716	12 504	24 592	48 750	27 200
Specified owner-occupied housing units -----	3 521	3 967	9 158	3 213	32 148	9 489	5 472	6 295	7 620
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS									
With a mortgage -----	1 846	2 409	5 165	2 042	17 823	6 998	3 495	4 810	6 981
Less than \$200 -----	15	6	23	36	149	—	—	—	16
\$200 to \$299 -----	185	57	560	147	1 096	149	90	6	7
\$300 to \$399 -----	277	278	1 127	286	2 703	471	311	52	79
\$400 to \$499 -----	371	514	1 089	341	3 528	868	574	163	198
\$500 to \$599 -----	360	358	816	292	3 191	1 056	417	177	395
\$600 to \$699 -----	215	381	551	231	2 452	1 192	463	193	428
\$700 to \$799 -----	219	256	384	199	1 707	889	431	304	627
\$800 to \$899 -----	74	183	226	189	1 307	730	326	180	797
\$900 to \$999 -----	51	170	126	131	770	434	294	233	956
\$1,000 to \$1,249 -----	46	114	120	112	695	635	388	666	1 788
\$1,250 to \$1,499 -----	26	29	60	53	140	268	123	738	996
\$1,500 to \$1,999 -----	7	31	52	17	74	209	59	957	600
\$2,000 or more -----	—	32	31	8	11	97	19	1 141	94
Median (dollars) -----	524	598	481	574	545	678	676	1 396	999
Mean (dollars) -----	555	659	544	635	583	756	729	1 576	1 037
Not mortgaged -----	1 675	1 558	3 993	1 171	14 325	2 491	1 977	1 485	639
Less than \$100 -----	76	99	265	11	464	56	49	—	9
\$100 to \$199 -----	924	658	2 633	663	6 620	996	934	18	130
\$200 to \$299 -----	558	620	836	388	5 495	1 091	759	396	294
\$300 to \$399 -----	73	142	180	79	1 367	217	194	491	173
\$400 to \$499 -----	20	25	21	24	282	80	32	307	8
\$500 or more -----	24	14	58	6	97	51	9	273	25
Median (dollars) -----	185	203	159	190	201	217	201	353	262
Mean (dollars) -----	194	211	176	202	213	233	215	391	280
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989									
With a mortgage -----	1 846	2 409	5 165	2 042	17 823	6 998	3 495	4 810	6 981
Less than 10 percent -----	195	119	490	169	1 537	545	78	580	524
10 to 14 percent -----	290	423	1 198	406	3 421	1 384	628	656	1 056
15 to 19 percent -----	516	639	1 490	389	4 002	1 579	906	997	1 676
20 to 24 percent -----	401	529	911	403	3 083	1 405	701	899	1 600
25 to 29 percent -----	136	227	463	184	2 039	875	535	656	1 132
30 to 34 percent -----	69	183	176	172	940	498	269	328	347
35 percent or more -----	239	289	432	312	2 696	663	368	683	639
Not computed -----	—	—	5	7	105	49	10	11	7
Median -----	19.2	20.2	18.0	20.7	19.9	19.9	20.9	20.9	20.7
Not mortgaged -----	1 675	1 558	3 993	1 171	14 325	2 491	1 977	1 485	639
Less than 10 percent -----	805	766	1 829	550	5 410	1 339	816	799	374
10 to 14 percent -----	296	314	883	207	2 874	483	489	283	126
15 to 19 percent -----	235	162	494	179	1 827	196	200	107	57
20 to 24 percent -----	111	80	296	33	1 109	117	111	91	21
25 to 29 percent -----	65	91	147	53	682	69	37	33	9
30 to 34 percent -----	27	23	82	49	538	99	41	36	10
35 percent or more -----	115	93	188	100	1 641	188	273	114	37
Not computed -----	21	29	74	—	244	—	10	22	5
Median -----	10.4	10.0	10.7	10.9	12.8	10.0	11.7	10.0	10.0
Specified renter-occupied housing units -----	2 182	2 940	5 554	4 204	21 525	13 145	5 521	193	4 630
GROSS RENT									
Less than \$100 -----	48	58	68	33	731	167	122	—	9
\$100 to \$149 -----	136	206	304	77	1 259	209	217	—	34
\$150 to \$199 -----	194	296	617	158	1 055	326	142	—	17
\$200 to \$249 -----	246	422	826	333	1 258	798	231	—	10
\$250 to \$299 -----	364	460	685	596	1 972	1 031	400	—	38
\$300 to \$349 -----	386	374	936	660	2 757	1 469	502	4	55
\$350 to \$399 -----	294	265	591	877	2 982	1 887	535	—	360
\$400 to \$449 -----	210	275	494	544	2 885	1 945	486	9	977
\$450 to \$499 -----	107	220	364	454	2 002	1 509	487	8	805
\$500 to \$549 -----	34	118	179	162	1 520	1 069	394	4	585
\$550 to \$599 -----	31	70	79	112	1 069	713	392	—	540
\$600 to \$649 -----	46	46	114	63	518	570	305	3	278
\$650 to \$699 -----	5	28	50	7	337	329	157	—	112
\$700 to \$749 -----	—	—	38	20	255	250	103	—	193
\$750 to \$999 -----	22	27	20	17	333	463	307	61	365
\$1,000 or more -----	5	—	6	15	12	228	47	51	229
No cash rent -----	54	75	183	76	580	182	694	53	23
Median (dollars) -----	309	299	310	361	374	422	422	922	500
Mean (dollars) -----	319	319	322	365	374	436	441	945	554

Table 81. Financial Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [10,000 or More Persons]	Liberal city	McPherson city	Manhattan city	Merriam city	Newton city	Olathe city	Ottawa city	Overland Park city
HOUSEHOLD INCOME IN 1989								
Occupied housing units -----	5 858	4 830	14 710	5 080	6 558	21 499	4 215	44 936
Median income (dollars) -----	25 668	27 448	21 194	32 617	24 853	39 528	21 947	43 739
Owner occupied -----	3 742	3 330	6 532	3 023	4 275	14 285	2 734	28 962
Median income (dollars) -----	30 685	33 121	36 766	40 047	30 886	48 152	26 895	53 795
Renter occupied -----	2 116	1 500	8 178	2 057	2 283	7 214	1 481	15 974
Median income (dollars) -----	20 556	17 522	13 047	24 812	17 673	24 678	14 517	29 240
Specified owner-occupied housing units -----	3 214	2 845	5 411	2 848	3 818	13 120	2 454	27 074
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS								
With a mortgage -----	2 078	1 755	3 629	2 127	2 135	11 804	1 234	22 468
Less than \$200 -----	18	12	7	—	—	19	13	19
\$200 to \$299 -----	213	82	34	81	105	47	79	394
\$300 to \$399 -----	259	211	194	246	243	171	258	1 168
\$400 to \$499 -----	334	341	458	181	447	520	288	1 705
\$500 to \$599 -----	403	349	461	243	366	689	195	1 961
\$600 to \$699 -----	252	247	622	268	410	1 121	187	2 010
\$700 to \$799 -----	208	146	524	420	170	1 585	74	2 305
\$800 to \$899 -----	122	142	390	276	188	1 865	46	2 370
\$900 to \$999 -----	65	96	362	174	76	2 124	42	1 990
\$1,000 to \$1,249 -----	102	89	352	213	82	2 532	37	3 634
\$1,250 to \$1,499 -----	58	26	131	13	34	702	12	2 266
\$1,500 to \$1,999 -----	17	14	74	14	14	370	3	1 826
\$2,000 or more -----	27	—	20	—	—	59	—	820
Median (dollars) -----	555	567	706	712	576	894	490	873
Mean (dollars) -----	619	612	753	696	609	909	538	965
Not mortgaged -----	1 136	1 090	1 782	721	1 683	1 316	1 220	4 606
Less than \$100 -----	23	76	49	—	66	24	73	—
\$100 to \$199 -----	604	642	664	280	888	319	691	1 245
\$200 to \$299 -----	388	246	829	344	511	689	360	2 050
\$300 to \$399 -----	95	66	171	84	175	216	78	866
\$400 to \$499 -----	11	39	58	6	32	42	14	300
\$500 or more -----	15	21	11	7	11	26	4	145
Median (dollars) -----	191	177	216	219	189	242	181	245
Mean (dollars) -----	202	196	223	230	209	254	191	266
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989								
With a mortgage -----	2 078	1 755	3 629	2 127	2 135	11 804	1 234	22 468
Less than 10 percent -----	195	133	283	276	196	374	87	2 587
10 to 14 percent -----	382	446	653	363	389	1 406	244	3 981
15 to 19 percent -----	475	408	816	528	542	2 828	391	5 088
20 to 24 percent -----	405	379	749	296	495	2 975	218	4 513
25 to 29 percent -----	236	149	415	296	173	1 892	127	2 696
30 to 34 percent -----	96	105	273	125	120	1 022	27	1 287
35 percent or more -----	278	135	434	237	208	1 289	140	2 270
Not computed -----	11	—	6	6	12	18	—	46
Median -----	19.8	18.7	20.4	19.0	19.4	22.2	18.7	19.6
Not mortgaged -----	1 136	1 090	1 782	721	1 683	1 316	1 220	4 606
Less than 10 percent -----	479	545	904	364	616	619	503	2 522
10 to 14 percent -----	245	202	361	128	515	325	285	919
15 to 19 percent -----	128	140	179	86	170	107	163	471
20 to 24 percent -----	93	75	95	43	93	52	98	258
25 to 29 percent -----	43	15	25	48	68	73	27	116
30 to 34 percent -----	40	22	68	—	82	10	51	38
35 percent or more -----	99	79	125	47	131	94	76	226
Not computed -----	9	12	25	5	8	36	17	56
Median -----	11.7	10.0	10.0	10.0	12.2	10.3	11.7	10.0
Specified renter-occupied housing units -----	2 116	1 500	8 178	2 057	2 283	7 199	1 481	15 917
GROSS RENT								
Less than \$100 -----	25	51	41	—	77	37	61	74
\$100 to \$149 -----	47	65	201	21	73	150	65	143
\$150 to \$199 -----	159	117	334	29	107	140	127	129
\$200 to \$249 -----	140	145	627	19	273	122	204	50
\$250 to \$299 -----	161	254	817	57	364	248	186	30
\$300 to \$349 -----	389	264	1 064	67	326	574	274	201
\$350 to \$399 -----	353	213	1 043	171	265	1 066	171	706
\$400 to \$449 -----	324	147	1 513	248	268	969	141	1 860
\$450 to \$499 -----	213	100	852	356	214	700	117	2 523
\$500 to \$549 -----	51	26	455	361	132	576	43	2 204
\$550 to \$599 -----	66	27	412	216	32	761	9	1 880
\$600 to \$649 -----	54	23	270	167	25	559	15	1 527
\$650 to \$699 -----	17	—	80	65	—	462	5	1 182
\$700 to \$749 -----	26	8	122	73	8	192	7	894
\$750 to \$999 -----	10	8	206	121	6	511	8	1 590
\$1,000 or more -----	7	9	46	49	12	94	—	741
No cash rent -----	74	43	95	37	101	38	48	183
Median (dollars) -----	369	320	396	506	333	466	314	549
Mean (dollars) -----	369	327	400	526	340	494	315	588

Table 81. Financial Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [10,000 or More Persons]	Parsons city	Pittsburg city	Prairie Village city	Salina city	Shawnee city	Topeka city	Wichita city	Winfield city
HOUSEHOLD INCOME IN 1989								
Occupied housing units -----	4 807	7 551	9 734	17 287	14 567	49 936	123 249	4 456
Median income (dollars) -----	20 641	16 813	43 213	24 896	38 949	26 503	27 520	22 825
Owner occupied -----	3 245	4 186	8 081	11 084	9 790	30 353	72 630	2 944
Median income (dollars) -----	23 280	24 045	47 115	30 775	47 267	32 766	35 779	28 406
Renter occupied -----	1 562	3 365	1 653	6 203	4 777	19 583	50 619	1 512
Median income (dollars) -----	14 360	10 445	31 236	16 331	25 128	18 253	18 889	17 104
Specified owner-occupied housing units -----	2 929	3 951	7 664	10 032	9 168	26 603	64 465	2 528
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS								
With a mortgage -----	1 437	1 695	5 413	6 512	7 399	16 782	42 658	1 317
Less than \$200 -----	35	31	34	120	19	56	245	6
\$200 to \$299 -----	246	207	67	507	241	751	1 846	64
\$300 to \$399 -----	385	367	422	1 280	279	2 083	3 733	247
\$400 to \$499 -----	312	363	395	1 281	580	2 910	5 603	311
\$500 to \$599 -----	143	221	549	1 192	596	3 069	6 360	289
\$600 to \$699 -----	121	139	754	812	954	2 427	5 816	111
\$700 to \$799 -----	40	110	767	540	1 098	1 820	4 960	54
\$800 to \$899 -----	82	115	643	204	842	1 215	4 134	96
\$900 to \$999 -----	25	64	521	156	883	740	2 946	49
\$1,000 to \$1,249 -----	25	50	655	259	1 076	902	3 447	61
\$1,250 to \$1,499 -----	12	21	199	72	451	289	1 760	17
\$1,500 to \$1,999 -----	9	7	220	70	315	322	1 158	12
\$2,000 or more -----	2	—	187	19	65	198	650	—
Median (dollars) -----	420	457	763	505	794	584	660	510
Mean (dollars) -----	476	528	874	557	842	655	738	571
Not mortgaged -----	1 492	2 256	2 251	3 520	1 769	9 821	21 807	1 211
Less than \$100 -----	119	107	—	133	—	278	496	94
\$100 to \$199 -----	904	1 334	309	2 117	699	4 734	9 669	651
\$200 to \$299 -----	375	591	1 101	953	823	3 562	8 386	355
\$300 to \$399 -----	76	171	520	228	209	855	2 241	83
\$400 to \$499 -----	12	32	107	37	21	218	532	20
\$500 or more -----	6	21	214	52	17	174	483	8
Median (dollars) -----	171	178	271	179	219	198	207	179
Mean (dollars) -----	180	192	312	195	233	216	227	195
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989								
With a mortgage -----	1 437	1 695	5 413	6 512	7 399	16 782	42 658	1 317
Less than 10 percent -----	122	139	796	741	568	1 209	3 592	79
10 to 14 percent -----	367	260	984	1 266	1 490	3 461	7 689	328
15 to 19 percent -----	363	471	1 202	1 780	1 820	4 457	10 243	322
20 to 24 percent -----	180	357	866	1 099	1 530	3 200	8 495	190
25 to 29 percent -----	163	177	607	620	820	1 883	4 894	180
30 to 34 percent -----	93	84	402	310	473	788	2 690	56
35 percent or more -----	149	207	528	660	678	1 747	4 948	162
Not computed -----	—	—	28	36	20	37	107	—
Median -----	18.2	19.8	18.8	18.5	19.5	19.2	19.9	18.9
Not mortgaged -----	1 492	2 256	2 251	3 520	1 769	9 821	21 807	1 211
Less than 10 percent -----	720	927	1 351	1 703	977	4 923	9 566	554
10 to 14 percent -----	222	486	408	663	325	2 083	4 829	289
15 to 19 percent -----	169	289	229	417	206	983	2 593	125
20 to 24 percent -----	101	177	74	222	50	646	1 549	56
25 to 29 percent -----	93	104	61	176	52	314	949	18
30 to 34 percent -----	57	66	15	87	37	196	580	7
35 percent or more -----	111	195	96	214	111	630	1 449	134
Not computed -----	19	12	17	38	11	46	292	28
Median -----	10.4	12.0	10.0	10.3	10.0	10.0	11.2	10.6
Specified renter-occupied housing units -----	1 555	3 357	1 653	6 173	4 746	19 493	50 492	1 505
GROSS RENT								
Less than \$100 -----	72	95	7	62	34	208	440	41
\$100 to \$149 -----	136	212	—	227	77	702	770	60
\$150 to \$199 -----	106	329	8	439	51	962	1 298	164
\$200 to \$249 -----	126	496	—	755	72	1 201	3 517	241
\$250 to \$299 -----	283	461	—	922	42	2 104	5 733	198
\$300 to \$349 -----	250	474	—	1 091	181	2 599	6 819	198
\$350 to \$399 -----	246	550	47	861	546	2 921	6 817	185
\$400 to \$449 -----	91	354	129	687	1 152	2 777	5 920	115
\$450 to \$499 -----	102	153	82	399	738	1 676	5 631	155
\$500 to \$549 -----	38	78	182	228	573	1 275	3 971	38
\$550 to \$599 -----	10	33	239	157	348	826	2 459	32
\$600 to \$649 -----	22	19	237	45	320	584	1 889	—
\$650 to \$699 -----	6	6	237	32	225	358	1 266	7
\$700 to \$749 -----	—	—	169	16	102	266	812	10
\$750 to \$999 -----	—	4	224	102	183	409	1 492	12
\$1,000 or more -----	—	—	42	35	31	206	545	—
No cash rent -----	67	93	50	115	71	419	1 113	49
Median (dollars) -----	304	304	623	329	464	380	394	306
Mean (dollars) -----	302	303	636	348	487	397	420	319

Table 82. Household Income Characteristics: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [10,000 or More Persons]	Arkansas City city	Atchison city	Coffeyville city	Derby city	Dodge City city	El Dorado city	Emporia city	Fort Riley North CDP	Garden City city
Specified owner-occupied housing units.....	3 106	2 457	3 308	3 576	3 928	2 806	4 503	—	4 316
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989									
All income levels	3 106	2 457	3 308	3 576	3 928	2 806	4 503	—	4 316
Less than 10 percent	844	701	896	621	929	741	960	—	956
10 to 14 percent	563	541	718	623	720	598	783	—	872
15 to 19 percent	627	376	605	796	727	504	1 006	—	800
20 to 24 percent	438	360	403	752	610	336	764	—	578
25 to 29 percent	147	154	185	376	364	205	394	—	439
30 to 34 percent	109	53	100	182	267	90	195	—	195
35 to 49 percent	190	138	197	131	160	139	224	—	190
50 percent or more	140	114	147	95	125	185	159	—	269
Not computed	48	20	57	—	26	8	18	—	17
Median	16.0	14.8	15.1	18.4	17.1	15.6	17.5	—	17.0
Less than \$20,000	1 187	878	1 571	305	902	864	1 069	—	941
Less than 20 percent	510	363	732	73	258	283	385	—	228
20 to 24 percent	175	158	262	28	138	105	247	—	91
25 to 29 percent	86	76	127	41	128	120	69	—	133
30 to 34 percent	82	32	67	8	124	50	65	—	87
35 percent or more	300	229	332	155	228	298	291	—	385
Not computed	34	20	51	—	26	8	12	—	17
Median	21.9	22.1	20.5	35.6	26.6	26.7	22.9	—	30.6
\$20,000 to \$34,999	837	860	811	608	1 130	671	1 388	—	1 154
Less than 20 percent	588	611	664	279	628	473	691	—	575
20 to 24 percent	177	147	75	103	176	118	282	—	252
25 to 29 percent	25	73	47	87	175	29	216	—	165
30 to 34 percent	22	6	13	88	108	32	117	—	88
35 percent or more	17	23	12	51	43	19	82	—	74
Not computed	8	—	—	—	—	—	—	—	—
Median	14.7	14.7	12.3	21.2	18.4	15.5	20.1	—	20.0
\$35,000 to \$49,999	634	360	555	893	1 049	786	1 089	—	1 112
Less than 20 percent	529	309	486	417	749	654	821	—	826
20 to 24 percent	67	40	46	269	213	66	158	—	173
25 to 29 percent	20	5	11	126	50	51	87	—	93
30 to 34 percent	5	6	12	72	23	8	13	—	20
35 percent or more	13	—	—	9	14	7	10	—	—
Not computed	—	—	—	—	—	—	—	—	—
Median	13.7	10.9	10.0	20.5	15.7	12.2	16.0	—	16.5
\$50,000 or more	448	359	371	1 770	847	485	957	—	1 109
Less than 20 percent	407	335	337	1 271	741	433	852	—	999
20 to 24 percent	19	15	20	352	83	47	77	—	62
25 to 29 percent	16	—	—	122	11	5	22	—	48
30 to 34 percent	—	9	8	14	12	—	—	—	—
35 percent or more	—	—	—	11	—	—	—	—	—
Not computed	6	—	6	—	—	—	6	—	—
Median	10.0	10.0	10.0	16.4	11.8	11.4	11.6	—	11.5
Specified renter-occupied housing units	1 704	1 250	1 817	988	2 950	1 721	4 463	1 789	3 244
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989									
All income levels	1 704	1 250	1 817	988	2 950	1 721	4 463	1 789	3 244
Less than 10 percent	99	51	176	27	203	119	212	29	222
10 to 14 percent	218	157	204	129	367	240	529	111	437
15 to 19 percent	258	186	207	283	551	365	677	106	652
20 to 24 percent	260	183	256	145	341	191	606	159	563
25 to 29 percent	163	187	185	125	407	161	431	128	281
30 to 34 percent	109	74	96	42	256	163	312	31	335
35 to 49 percent	224	166	224	94	270	183	532	19	292
50 percent or more	260	146	341	112	425	176	966	9	384
Not computed	113	100	128	31	130	123	198	1 197	78
Median	24.2	24.9	25.0	21.4	24.2	22.0	26.3	21.6	22.4
Less than \$10,000	592	526	762	128	856	591	1 795	62	630
Less than 20 percent	8	27	33	16	75	42	26	—	16
20 to 24 percent	65	65	69	—	48	79	132	—	14
25 to 29 percent	41	84	56	—	91	40	105	—	46
30 to 34 percent	60	48	37	12	71	31	147	—	60
35 percent or more	366	258	514	87	482	303	1 241	9	430
Not computed	52	44	53	13	89	96	144	53	64
Median	47.8	37.5	48.5	50.0+	50.0+	42.4	50.0+	50.0+	50.0+
\$10,000 to \$19,999	456	343	518	159	880	418	1 204	749	812
Less than 20 percent	84	87	121	13	171	120	249	20	73
20 to 24 percent	76	65	123	18	102	43	313	74	229
25 to 29 percent	101	77	125	16	220	89	225	93	84
30 to 34 percent	49	21	52	14	164	112	139	18	194
35 percent or more	112	54	51	92	197	48	247	19	232
Not computed	34	39	46	6	26	6	31	525	—
Median	27.5	25.0	24.7	40.7	28.5	27.4	25.5	26.0	30.5
\$20,000 to \$34,999	453	292	372	305	855	485	902	734	1 234
Less than 20 percent	280	191	280	112	537	356	610	154	690
20 to 24 percent	119	53	64	66	170	69	151	85	296
25 to 29 percent	21	26	4	72	96	32	90	35	139
30 to 34 percent	—	5	—	16	21	20	26	13	81
35 percent or more	6	—	—	27	16	8	10	—	14
Not computed	27	17	24	12	15	—	15	447	14
Median	17.6	17.4	15.1	22.6	18.2	17.5	16.8	19.5	19.1
\$35,000 or more	203	89	165	396	359	227	562	244	568
Less than 20 percent	203	89	153	298	338	206	533	72	532
20 to 24 percent	—	—	—	61	21	—	10	—	24
25 to 29 percent	—	—	—	37	—	—	11	—	12
30 to 34 percent	—	—	7	—	—	—	—	—	—
35 percent or more	—	—	—	—	—	—	—	—	—
Not computed	—	—	5	—	—	—	—	172	—
Median	12.4	10.0	10.0	16.9	11.4	11.4	13.1	11.6	12.6

Table 82. Household Income Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [10,000 or More Persons]	Great Bend city	Hays city	Hutchinson city	Junction City city	Kansas City city	Lawrence city	Leavenworth city	Leawood city	Lenexa city
Specified owner-occupied housing units.....	3 521	3 967	9 158	3 213	32 148	9 489	5 472	6 295	7 620
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989									
All income levels.....	3 521	3 967	9 158	3 213	32 148	9 489	5 472	6 295	7 620
Less than 10 percent.....	1 000	885	2 319	719	6 947	1 884	894	1 379	898
10 to 14 percent.....	586	737	2 081	613	6 295	1 867	1 117	939	1 182
15 to 19 percent.....	751	801	1 984	568	5 829	1 775	1 106	1 104	1 733
20 to 24 percent.....	512	609	1 207	436	4 192	1 522	812	990	1 621
25 to 29 percent.....	201	318	610	237	2 721	944	572	689	1 141
30 to 34 percent.....	96	206	258	221	1 478	597	310	364	357
35 to 49 percent.....	179	174	374	211	2 233	465	366	452	403
50 percent or more.....	175	208	246	201	2 104	386	275	345	273
Not computed.....	21	29	79	7	349	49	20	33	12
Median.....	16.1	17.2	15.4	17.4	17.3	17.7	18.2	18.7	20.0
Less than \$20,000.....	1 137	1 000	2 930	925	10 345	1 496	1 236	359	359
Less than 20 percent.....	503	337	1 448	377	3 146	395	380	38	60
20 to 24 percent.....	170	103	420	40	1 323	155	145	19	21
25 to 29 percent.....	81	149	276	74	983	135	93	17	9
30 to 34 percent.....	59	50	161	108	911	189	90	36	10
35 percent or more.....	303	332	546	319	3 643	573	508	246	247
Not computed.....	21	29	79	7	339	49	20	24	12
Median.....	21.6	26.5	19.8	27.8	27.7	31.0	29.5	46.8	50.0+
\$20,000 to \$34,999.....	933	1 139	2 976	1 008	9 546	2 255	1 605	627	838
Less than 20 percent.....	599	668	2 145	608	5 790	922	939	258	232
20 to 24 percent.....	167	229	461	191	1 460	447	208	115	82
25 to 29 percent.....	92	98	222	63	1 186	432	242	100	194
30 to 34 percent.....	31	94	77	59	474	291	111	12	83
35 percent or more.....	44	50	71	87	630	163	105	142	247
Not computed.....	—	—	—	—	6	—	—	—	—
Median.....	16.3	17.7	15.4	16.9	16.9	22.3	17.0	22.4	27.7
\$35,000 to \$49,999.....	799	947	1 789	688	6 756	2 292	1 253	667	1 431
Less than 20 percent.....	635	657	1 480	450	5 168	1 350	748	330	390
20 to 24 percent.....	134	189	222	121	993	547	232	77	327
25 to 29 percent.....	24	54	73	63	444	215	157	57	411
30 to 34 percent.....	6	47	11	48	87	110	88	92	163
35 percent or more.....	—	—	3	6	64	70	28	111	140
Not computed.....	—	—	—	—	—	—	—	—	—
Median.....	13.3	16.5	13.9	15.1	14.4	18.3	17.8	20.2	25.0
\$50,000 or more.....	652	881	1 463	592	5 501	3 446	1 378	4 621	4 992
Less than 20 percent.....	600	761	1 311	465	4 967	2 859	1 050	2 796	3 131
20 to 24 percent.....	41	88	104	84	416	373	227	779	1 191
25 to 29 percent.....	4	17	39	37	108	162	80	515	527
30 to 34 percent.....	—	15	9	6	6	7	21	224	101
35 percent or more.....	7	—	—	—	—	45	—	298	42
Not computed.....	—	—	—	—	4	—	—	9	—
Median.....	10.0-	11.8	10.2	12.9	11.0	13.2	15.9	17.3	17.7
Specified renter-occupied housing units.....	2 182	2 940	5 554	4 204	21 525	13 145	5 521	193	4 630
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989									
All income levels.....	2 182	2 940	5 554	4 204	21 525	13 145	5 521	193	4 630
Less than 10 percent.....	86	89	272	71	767	177	275	13	116
10 to 14 percent.....	361	426	739	298	2 315	929	711	34	527
15 to 19 percent.....	440	454	1 087	729	3 125	1 516	1 013	29	930
20 to 24 percent.....	269	380	858	682	3 053	1 508	819	35	927
25 to 29 percent.....	258	252	490	474	2 664	1 299	395	3	629
30 to 34 percent.....	172	177	334	465	1 905	918	434	10	312
35 to 49 percent.....	218	402	620	656	2 567	1 876	457	5	448
50 percent or more.....	306	623	897	696	4 138	4 325	638	11	651
Not computed.....	72	137	257	133	991	779	591	53	91
Median.....	23.1	26.0	23.2	27.7	26.9	34.6	22.3	19.0	23.8
Less than \$10,000.....	657	1 223	1 812	1 101	7 259	5 298	1 100	27	606
Less than 20 percent.....	56	51	77	9	311	111	42	—	11
20 to 24 percent.....	42	75	92	23	489	126	95	—	9
25 to 29 percent.....	60	48	123	43	643	87	44	—	—
30 to 34 percent.....	92	109	147	81	497	113	83	—	8
35 percent or more.....	375	839	1 221	853	4 728	4 368	747	—	504
Not computed.....	32	101	152	92	591	493	89	27	74
Median.....	44.9	50.0+	50.0+	50.0+	50.0+	50.0+	50.0+	—	50.0+
\$10,000 to \$19,999.....	659	844	1 656	1 644	5 721	3 735	1 125	20	868
Less than 20 percent.....	138	252	455	151	671	219	176	—	—
20 to 24 percent.....	117	158	461	386	400	239	—	—	69
25 to 29 percent.....	176	166	235	251	1 135	724	121	3	127
30 to 34 percent.....	73	68	187	348	1 154	654	202	—	194
35 percent or more.....	144	186	284	484	1 779	1 686	321	11	470
Not computed.....	11	14	34	24	151	52	66	6	8
Median.....	27.0	25.2	23.9	30.3	30.6	33.8	29.7	50.0+	36.4
\$20,000 to \$34,999.....	562	573	1 496	1 160	5 768	2 680	1 464	31	1 614
Less than 20 percent.....	411	390	1 028	678	2 674	1 123	630	10	381
20 to 24 percent.....	103	138	285	247	1 560	811	330	—	616
25 to 29 percent.....	22	38	132	169	874	465	171	—	407
30 to 34 percent.....	—	—	—	36	254	127	144	10	102
35 percent or more.....	5	—	12	15	198	117	27	5	108
Not computed.....	21	7	39	15	208	37	162	6	—
Median.....	17.0	17.1	17.5	19.0	20.3	21.2	20.3	31.3	23.5
\$35,000 or more.....	304	300	590	299	2 777	1 432	1 832	115	1 542
Less than 20 percent.....	282	276	538	260	2 551	1 169	1 151	66	1 181
20 to 24 percent.....	7	9	20	26	173	171	155	35	233
25 to 29 percent.....	—	—	—	11	12	23	59	—	95
30 to 34 percent.....	7	—	—	—	—	24	5	—	8
35 percent or more.....	—	—	—	—	—	30	—	—	17
Not computed.....	8	15	32	2	41	15	462	14	8
Median.....	12.1	13.1	12.3	14.4	13.1	15.2	14.7	16.6	16.3

Table 82. Household Income Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [10,000 or More Persons]	Liberal city	McPherson city	Manhattan city	Merriam city	Newton city	Olathe city	Ottawa city	Overland Park city
Specified owner-occupied housing units.....	3 214	2 845	5 411	2 848	3 818	13 120	2 454	27 074
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989								
All income levels.....	3 214	2 845	5 411	2 848	3 818	13 120	2 454	27 074
Less than 10 percent.....	674	678	1 187	640	812	993	590	5 109
10 to 14 percent.....	627	648	1 014	491	904	1 731	529	4 900
15 to 19 percent.....	603	548	995	614	712	2 935	554	5 559
20 to 24 percent.....	498	454	844	339	588	3 027	316	4 771
25 to 29 percent.....	279	164	440	344	241	1 965	154	2 812
30 to 34 percent.....	136	127	341	125	202	1 032	78	1 325
35 to 49 percent.....	258	112	295	159	167	884	117	1 561
50 percent or more.....	119	102	264	125	172	499	99	935
Not computed.....	20	12	31	11	20	54	17	102
Median.....	17.5	15.8	17.5	17.3	16.3	21.4	15.9	18.1
Less than \$20,000.....	980	693	954	423	1 166	879	866	2 443
Less than 20 percent.....	312	293	265	150	484	151	387	644
20 to 24 percent.....	163	96	114	55	128	70	116	296
25 to 29 percent.....	119	27	61	54	91	87	66	207
30 to 34 percent.....	71	72	106	—	133	17	64	111
35 percent or more.....	295	193	377	153	310	500	216	1 083
Not computed.....	20	12	31	11	20	54	17	102
Median.....	25.2	22.5	31.0	25.1	23.5	40.0	21.6	31.1
\$20,000 to \$34,999.....	898	772	1 316	781	1 041	2 438	3 932	3 932
Less than 20 percent.....	518	480	619	333	661	529	533	1 478
20 to 24 percent.....	156	162	214	67	198	354	136	510
25 to 29 percent.....	105	71	170	139	105	430	57	630
30 to 34 percent.....	48	38	159	119	55	429	11	478
35 percent or more.....	71	21	154	123	22	696	—	836
Not computed.....	—	—	—	—	—	—	—	—
Median.....	17.7	15.4	20.9	24.3	14.5	28.9	14.9	24.8
\$35,000 to \$49,999.....	593	788	1 293	659	839	3 533	460	5 171
Less than 20 percent.....	435	573	733	392	586	1 018	391	2 531
20 to 24 percent.....	95	158	336	126	204	984	48	1 223
25 to 29 percent.....	50	52	136	127	28	925	21	747
30 to 34 percent.....	6	5	69	6	14	455	—	346
35 percent or more.....	7	—	19	8	7	151	—	324
Not computed.....	—	—	—	—	—	—	—	—
Median.....	16.6	15.7	18.3	17.4	16.7	23.8	13.8	20.2
\$50,000 or more.....	743	592	1 848	985	772	6 270	391	15 528
Less than 20 percent.....	639	528	1 579	870	697	3 961	362	10 915
20 to 24 percent.....	84	38	180	91	58	1 619	16	2 742
25 to 29 percent.....	5	14	73	24	17	523	10	1 228
30 to 34 percent.....	11	12	7	—	—	131	3	390
35 percent or more.....	4	—	9	—	—	36	—	253
Not computed.....	—	—	—	—	—	—	—	—
Median.....	11.3	12.0	13.1	13.3	11.1	18.1	10.6	15.7
Specified renter-occupied housing units.....	2 116	1 500	8 178	2 057	2 283	7 199	1 481	15 917
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989								
All income levels.....	2 116	1 500	8 178	2 057	2 283	7 199	1 481	15 917
Less than 10 percent.....	55	82	155	51	126	158	63	501
10 to 14 percent.....	347	276	580	252	369	895	164	2 088
15 to 19 percent.....	499	332	967	297	353	1 289	300	3 378
20 to 24 percent.....	304	219	952	413	407	1 369	288	2 956
25 to 29 percent.....	245	133	881	294	223	944	143	1 892
30 to 34 percent.....	142	82	620	260	188	698	134	1 349
35 to 49 percent.....	211	149	1 189	216	170	929	165	1 700
50 percent or more.....	222	161	2 568	237	339	796	197	1 738
Not computed.....	91	66	266	37	108	121	57	315
Median.....	21.8	20.6	33.4	25.0	22.9	24.4	23.6	23.1
Less than \$10,000.....	470	380	3 154	256	582	1 056	465	1 445
Less than 20 percent.....	9	45	37	3	20	22	36	45
20 to 24 percent.....	49	34	61	8	44	53	40	129
25 to 29 percent.....	37	33	133	—	47	104	61	41
30 to 34 percent.....	20	28	158	11	55	64	44	58
35 percent or more.....	314	194	2 569	224	393	730	275	972
Not computed.....	41	46	196	10	23	83	9	200
Median.....	49.8	43.8	50.0+	50.0+	50.0+	50.0+	45.3	50.0+
\$10,000 to \$19,999.....	534	485	2 508	454	647	1 750	455	2 948
Less than 20 percent.....	114	115	235	18	121	83	89	52
20 to 24 percent.....	68	118	297	41	147	189	119	43
25 to 29 percent.....	107	89	447	64	92	278	65	267
30 to 34 percent.....	97	54	378	130	133	408	70	561
35 percent or more.....	115	100	1 121	195	116	792	87	1 985
Not computed.....	33	9	30	6	38	—	25	40
Median.....	28.2	25.3	33.4	33.9	27.0	34.0	25.5	40.9
\$20,000 to \$34,999.....	789	423	1 678	751	733	2 472	420	5 516
Less than 20 percent.....	477	331	706	106	400	706	264	1 051
20 to 24 percent.....	172	59	522	280	216	854	96	1 906
25 to 29 percent.....	97	11	277	210	78	465	17	1 431
30 to 34 percent.....	25	—	77	115	—	226	20	657
35 percent or more.....	4	16	67	34	—	203	—	419
Not computed.....	14	6	29	6	39	18	23	52
Median.....	18.6	16.6	21.1	24.8	18.6	23.1	18.4	24.4
\$35,000 or more.....	323	212	838	596	321	1 921	141	6 008
Less than 20 percent.....	301	199	724	473	307	1 531	138	4 819
20 to 24 percent.....	15	8	72	84	—	273	3	878
25 to 29 percent.....	4	—	24	20	6	97	—	153
30 to 34 percent.....	—	—	7	4	—	—	—	73
35 percent or more.....	—	—	—	—	—	—	—	62
Not computed.....	3	5	11	15	8	20	—	23
Median.....	12.9	12.2	14.2	15.5	11.8	15.8	12.1	16.0

Table 82. Household Income Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [10,000 or More Persons]	Parsons city	Pittsburg city	Prairie Village city	Salina city	Shawnee city	Topeka city	Wichita city	Winfield city
Specified owner-occupied housing units.....	2 929	3 951	7 664	10 032	9 168	26 603	64 465	2 528
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989								
All income levels.....	2 929	3 951	7 664	10 032	9 168	26 603	64 465	2 528
Less than 10 percent.....	842	1 066	2 147	2 444	1 545	6 132	13 158	633
10 to 14 percent.....	589	746	1 392	1 929	1 815	5 544	12 518	617
15 to 19 percent.....	532	760	1 431	2 197	2 026	5 440	12 836	447
20 to 24 percent.....	281	534	940	1 321	1 580	3 846	10 044	246
25 to 29 percent.....	256	281	668	796	872	2 197	5 843	198
30 to 34 percent.....	150	150	417	397	510	984	3 270	63
35 to 49 percent.....	131	256	361	524	539	1 400	3 431	151
50 percent or more.....	129	146	263	350	250	977	2 966	145
Not computed.....	19	12	45	74	31	83	399	28
Median.....	15.2	16.0	15.9	16.4	18.0	16.5	17.5	15.0
Less than \$20,000.....	1 219	1 537	802	2 717	913	6 134	14 093	894
Less than 20 percent.....	481	634	227	1 052	304	2 220	4 754	389
20 to 24 percent.....	160	270	85	258	58	833	1 878	102
25 to 29 percent.....	186	153	69	337	71	617	1 426	77
30 to 34 percent.....	117	121	46	240	82	493	1 096	37
35 percent or more.....	256	347	330	756	367	1 894	4 562	261
Not computed.....	19	12	45	74	31	77	377	28
Median.....	23.7	22.4	29.8	25.2	30.5	24.9	25.8	22.2
\$20,000 to \$34,999.....	852	1 305	1 591	3 065	1 729	7 626	15 834	672
Less than 20 percent.....	672	940	701	1 897	690	4 447	8 604	437
20 to 24 percent.....	88	190	192	631	235	1 402	2 516	86
25 to 29 percent.....	59	102	255	340	277	989	2 060	95
30 to 34 percent.....	33	18	205	102	212	389	1 360	19
35 percent or more.....	—	55	238	95	315	399	1 294	35
Not computed.....	—	—	—	—	—	—	—	—
Median.....	13.0	14.4	22.5	17.5	23.7	17.5	18.5	15.2
\$35,000 to \$49,999.....	458	534	1 668	2 129	2 144	5 882	14 775	517
Less than 20 percent.....	421	451	935	1 697	1 057	4 361	9 435	458
20 to 24 percent.....	22	55	403	288	562	1 044	3 000	33
25 to 29 percent.....	11	17	209	96	290	389	1 467	26
30 to 34 percent.....	—	11	110	25	138	70	520	—
35 percent or more.....	4	—	11	23	97	18	353	—
Not computed.....	—	—	—	—	—	—	—	—
Median.....	11.8	11.8	18.4	14.5	20.1	15.3	17.1	11.9
\$50,000 or more.....	400	575	3 603	2 121	4 382	6 961	19 763	445
Less than 20 percent.....	389	547	3 107	1 924	3 335	6 088	15 719	413
20 to 24 percent.....	11	19	260	144	725	567	2 650	25
25 to 29 percent.....	—	9	135	23	234	202	890	—
30 to 34 percent.....	—	—	56	30	78	32	294	7
35 percent or more.....	—	—	45	—	10	66	188	—
Not computed.....	—	—	—	—	—	6	22	—
Median.....	10.0-	10.0-	11.4	10.4	15.4	12.6	13.7	11.9
Specified renter-occupied housing units.....	1 555	3 357	1 653	6 173	4 746	19 493	50 492	1 505
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989								
All income levels.....	1 555	3 357	1 653	6 173	4 746	19 493	50 492	1 505
Less than 10 percent.....	67	90	52	310	121	868	1 945	114
10 to 14 percent.....	281	325	205	855	586	2 306	6 081	200
15 to 19 percent.....	266	348	326	1 034	936	3 319	8 524	261
20 to 24 percent.....	190	357	337	955	909	3 242	7 287	255
25 to 29 percent.....	204	380	112	654	670	2 241	5 886	143
30 to 34 percent.....	77	393	136	462	495	1 524	3 779	152
35 to 49 percent.....	167	438	216	699	498	2 230	5 756	151
50 percent or more.....	221	846	204	987	443	3 205	9 285	166
Not computed.....	82	180	65	217	88	558	1 949	63
Median.....	23.2	31.1	23.1	24.1	23.8	24.6	25.4	22.9
Less than \$10,000.....	567	1 606	146	1 750	554	4 983	12 619	429
Less than 20 percent.....	31	52	—	16	59	146	226	23
20 to 24 percent.....	66	81	—	83	20	325	398	47
25 to 29 percent.....	75	112	—	124	80	370	441	49
30 to 34 percent.....	29	128	8	121	9	331	441	50
35 percent or more.....	321	1 107	116	1 243	352	3 496	9 841	236
Not computed.....	45	126	22	163	34	315	1 272	24
Median.....	44.0	50.0+	50.0+	50.0+	50.0+	50.0+	50.0+	38.9
\$10,000 to \$19,999.....	402	1 026	253	2 029	1 139	5 659	13 953	449
Less than 20 percent.....	104	173	—	381	9	688	1 418	80
20 to 24 percent.....	83	174	—	487	68	1 043	2 064	105
25 to 29 percent.....	99	224	10	434	219	1 135	3 089	74
30 to 34 percent.....	48	253	28	317	353	957	2 475	92
35 percent or more.....	61	177	206	385	484	1 768	4 613	81
Not computed.....	7	25	9	25	6	68	294	17
Median.....	25.5	28.4	44.7	26.5	33.8	29.7	30.5	27.1
\$20,000 to \$34,999.....	399	503	567	1 683	1 798	5 851	14 884	405
Less than 20 percent.....	297	332	64	1 091	523	3 088	7 031	262
20 to 24 percent.....	41	98	200	385	681	1 573	4 132	99
25 to 29 percent.....	30	44	87	96	337	698	2 149	20
30 to 34 percent.....	—	12	100	24	133	236	803	10
35 percent or more.....	6	—	89	58	105	150	542	—
Not computed.....	25	17	27	29	19	106	227	14
Median.....	16.5	17.3	25.3	17.7	22.7	19.5	20.4	17.5
\$35,000 or more.....	187	222	687	711	1 255	3 000	9 036	222
Less than 20 percent.....	182	206	519	711	1 052	2 571	7 875	210
20 to 24 percent.....	—	4	137	—	140	301	693	4
25 to 29 percent.....	—	—	15	—	34	38	207	—
30 to 34 percent.....	—	—	—	—	—	—	60	—
35 percent or more.....	—	—	9	—	—	21	45	—
Not computed.....	5	12	7	—	29	69	156	8
Median.....	12.5	11.6	16.7	11.8	14.8	13.5	13.9	11.5

Table 83. **Occupancy, Fuel, and Structural Characteristics of Housing Units by Race and Hispanic Origin of Householder: 1990—Con.**

[Threshold and complementary threshold are 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.]

Place and [In Selected States] County Subdivision [10,000 or More Persons]	Fort Riley North CDP				Garden City city			Hutchinson city	
	White	Black	Hispanic origin (of any race)	White, not of Hispanic origin	White	Hispanic origin (of any race)	White, not of Hispanic origin	White	Black
Occupied housing units -----	982	630	138	982	6 759	1 464	6 219	14 727	371
TENURE									
Owner-occupied housing units -----	—	—	—	—	4 238	669	3 981	9 595	141
Renter-occupied housing units -----	982	630	138	982	2 521	795	2 238	5 132	230
YEAR STRUCTURE BUILT									
Owner-occupied housing units -----	—	—	—	—	4 238	669	3 981	9 595	141
1989 to March 1990 -----	—	—	—	—	29	9	20	19	—
1985 to 1988 -----	—	—	—	—	187	—	187	161	—
1980 to 1984 -----	—	—	—	—	518	164	498	312	—
1970 to 1979 -----	—	—	—	—	1 231	180	1 127	1 406	—
1960 to 1969 -----	—	—	—	—	931	56	889	1 398	14
1950 to 1959 -----	—	—	—	—	481	95	451	2 080	7
1940 to 1949 -----	—	—	—	—	397	97	387	1 265	40
1939 or earlier -----	—	—	—	—	464	68	422	2 954	80
Renter-occupied housing units -----	982	630	138	982	2 521	795	2 238	5 132	230
1989 to March 1990 -----	—	—	—	—	37	—	37	—	—
1985 to 1988 -----	31	71	20	31	193	52	171	118	—
1980 to 1984 -----	49	24	10	49	649	139	596	493	12
1970 to 1979 -----	416	221	71	416	679	179	634	924	38
1960 to 1969 -----	306	216	31	306	196	65	196	901	17
1950 to 1959 -----	180	57	6	180	282	154	195	665	54
1940 to 1949 -----	—	10	—	—	212	59	197	505	14
1939 or earlier -----	—	31	—	—	273	147	212	1 526	95
BEDROOMS									
Owner-occupied housing units -----	—	—	—	—	4 238	669	3 981	9 595	141
None -----	—	—	—	—	8	—	8	9	—
1 -----	—	—	—	—	77	47	62	295	7
2 -----	—	—	—	—	878	186	795	3 183	57
3 -----	—	—	—	—	1 737	249	1 646	4 338	36
4 -----	—	—	—	—	1 160	162	1 098	1 553	26
5 or more -----	—	—	—	—	378	25	372	217	15
Renter-occupied housing units -----	982	630	138	982	2 521	795	2 238	5 132	230
None -----	—	—	—	—	82	15	76	142	5
1 -----	—	39	6	—	596	227	518	1 616	46
2 -----	222	154	21	222	1 129	426	986	2 227	85
3 -----	570	291	55	570	544	119	488	970	47
4 -----	190	137	56	190	135	3	135	139	16
5 or more -----	—	9	—	—	35	5	35	38	31
SOURCE OF WATER									
Public system or private company -----	982	630	138	982	6 737	1 464	6 197	13 671	367
Individual drilled well -----	—	—	—	—	22	—	22	950	—
Individual dug well -----	—	—	—	—	—	—	—	93	—
Some other source -----	—	—	—	—	—	—	—	13	4
SEWAGE DISPOSAL									
Public sewer -----	968	619	138	968	6 738	1 437	6 198	14 430	371
Septic tank or cesspool -----	14	11	—	14	21	6	21	277	—
Other means -----	—	—	—	—	—	21	—	20	—
KITCHEN FACILITIES									
Complete kitchen facilities -----	974	630	138	974	6 721	1 444	6 188	14 661	371
Lacking complete kitchen facilities -----	8	—	—	8	38	20	31	66	—
HOUSE HEATING FUEL									
Utility gas -----	542	284	71	542	6 309	1 299	5 795	12 770	313
Bottled, tank, or LP gas -----	9	9	—	9	50	33	41	39	—
Electricity -----	423	337	67	423	366	132	349	1 704	47
Fuel oil, kerosene, etc. -----	8	—	—	8	—	—	—	14	4
Coal or coke -----	—	—	—	—	7	—	7	—	—
Wood -----	—	—	—	—	27	—	27	137	7
Solar energy -----	—	—	—	—	—	—	—	—	—
Other fuel -----	—	—	—	—	—	—	—	52	—
No fuel used -----	—	—	—	—	—	—	—	11	—
VEHICLES AVAILABLE									
None -----	13	11	6	13	352	102	342	1 187	52
1 -----	325	364	68	325	2 377	610	2 129	5 503	174
2 -----	538	235	64	538	2 852	507	2 697	5 753	80
3 -----	98	20	—	98	825	142	756	1 796	50
4 -----	8	—	—	8	291	83	233	392	—
5 or more -----	—	—	—	—	62	20	62	96	15
YEAR HOUSEHOLDER MOVED INTO UNIT									
Owner-occupied housing units -----	—	—	—	—	4 238	669	3 981	9 595	141
1989 to March 1990 -----	—	—	—	—	308	80	264	845	7
1985 to 1988 -----	—	—	—	—	1 177	229	1 103	1 896	18
1980 to 1984 -----	—	—	—	—	852	116	807	1 381	31
1970 to 1979 -----	—	—	—	—	1 077	163	1 016	2 543	47
1960 to 1969 -----	—	—	—	—	499	38	499	1 368	13
1959 or earlier -----	—	—	—	—	325	43	292	1 562	25
Renter-occupied housing units -----	982	630	138	982	2 521	795	2 238	5 132	230
1989 to March 1990 -----	576	390	71	576	1 293	557	1 102	2 433	85
1985 to 1988 -----	358	231	58	358	907	183	844	1 769	115
1980 to 1984 -----	48	9	9	48	160	38	138	535	27
1970 to 1979 -----	—	—	—	—	127	10	127	239	—
1960 to 1969 -----	—	—	—	—	27	—	27	80	3
1959 or earlier -----	—	—	—	—	7	7	—	76	—
PLUMBING FACILITIES BY PERSONS PER ROOM									
Owner-occupied housing units -----	—	—	—	—	4 238	669	3 981	9 595	141
Lacking complete plumbing facilities -----	—	—	—	—	7	—	7	12	—
1.01 or more -----	—	—	—	—	—	—	—	—	—
Renter-occupied housing units -----	982	630	138	982	2 521	795	2 238	5 132	230
Lacking complete plumbing facilities -----	8	—	—	8	18	7	11	21	4
1.01 or more -----	—	—	—	—	—	—	—	—	—

DETAILED HOUSING CHARACTERISTICS

Table 83. Occupancy, Fuel, and Structural Characteristics of Housing Units by Race and Hispanic Origin of Householder: 1990—Con.

[Threshold and complementary threshold are 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [10,000 or More Persons]	Manhattan city—Con.		Newton city			Olathe city		
	Hispanic origin (of any race)	White, not of Hispanic origin	White	Hispanic origin (of any race)	White, not of Hispanic origin	White	Black	Asian or Pacific Islander
Occupied housing units -----	377	13 104	6 186	308	6 064	20 491	638	207
TENURE								
Owner-occupied housing units -----	86	6 110	4 079	201	3 994	13 814	240	152
Renter-occupied housing units -----	291	6 994	2 107	107	2 070	6 677	398	55
YEAR STRUCTURE BUILT								
Owner-occupied housing units -----	86	6 110	4 079	201	3 994	13 814	240	152
1989 to March 1990 -----	6	134	24	—	24	897	—	22
1985 to 1988 -----	9	425	52	—	52	2 654	50	29
1980 to 1984 -----	19	524	251	13	244	2 850	40	49
1970 to 1979 -----	—	1 744	743	11	736	4 642	127	52
1960 to 1969 -----	3	1 080	468	21	461	1 327	17	—
1950 to 1959 -----	28	1 031	962	59	930	755	—	—
1940 to 1949 -----	7	341	255	17	242	272	6	—
1939 or earlier -----	14	831	1 324	80	1 305	417	—	—
Renter-occupied housing units -----	291	6 994	2 107	107	2 070	6 677	398	55
1989 to March 1990 -----	—	88	—	—	—	159	—	—
1985 to 1988 -----	38	719	120	10	110	1 461	80	12
1980 to 1984 -----	7	946	157	5	157	1 480	111	14
1970 to 1979 -----	88	1 902	464	41	453	1 980	121	17
1960 to 1969 -----	46	953	234	8	234	733	47	—
1950 to 1959 -----	47	841	300	7	293	417	13	4
1940 to 1949 -----	43	463	164	9	164	304	3	—
1939 or earlier -----	22	1 082	668	27	659	143	23	8
BEDROOMS								
Owner-occupied housing units -----	86	6 110	4 079	201	3 994	13 814	240	152
None -----	—	14	15	—	15	9	—	—
1 -----	—	115	63	5	63	109	6	12
2 -----	11	1 178	1 209	79	1 171	1 261	23	35
3 -----	23	2 641	2 120	95	2 079	7 068	129	57
4 -----	43	1 676	585	22	579	4 970	76	48
5 or more -----	9	486	87	—	87	397	6	—
Renter-occupied housing units -----	291	6 994	2 107	107	2 070	6 677	398	55
None -----	22	265	19	—	19	206	15	1
1 -----	66	2 147	676	64	646	1 715	82	19
2 -----	157	3 069	908	30	901	2 583	121	24
3 -----	42	1 127	423	8	423	1 936	128	11
4 -----	—	306	58	5	58	227	52	—
5 or more -----	4	80	23	—	23	10	—	—
SOURCE OF WATER								
Public system or private company -----	377	13 021	6 139	308	6 017	20 482	638	207
Individual drilled well -----	—	76	37	—	37	—	—	—
Individual dug well -----	—	7	—	—	—	—	—	—
Some other source -----	—	—	10	—	10	9	—	—
SEWAGE DISPOSAL								
Public sewer -----	340	12 995	6 132	308	6 010	20 021	631	198
Septic tank or cesspool -----	—	109	54	—	54	470	7	9
Other means -----	37	—	—	—	—	—	—	—
KITCHEN FACILITIES								
Complete kitchen facilities -----	371	13 069	6 163	308	6 041	20 442	638	207
Lacking complete kitchen facilities -----	6	35	23	—	23	49	—	—
HOUSE HEATING FUEL								
Utility gas -----	224	9 740	5 246	256	5 152	17 720	454	169
Bottled, tank, or LP gas -----	10	84	52	—	52	69	7	4
Electricity -----	143	3 198	816	52	788	2 601	177	34
Fuel oil, kerosene, etc. -----	—	13	—	—	—	39	—	—
Coal or coke -----	—	—	—	—	—	—	—	—
Wood -----	—	34	67	—	67	44	—	—
Solar energy -----	—	7	5	—	5	—	—	—
Other fuel -----	—	13	—	—	—	18	—	—
No fuel used -----	—	15	—	—	—	—	—	—
VEHICLES AVAILABLE								
None -----	82	511	338	31	327	522	105	—
1 -----	123	4 945	2 118	84	2 084	5 144	147	31
2 -----	152	5 332	2 674	162	2 607	10 736	223	130
3 -----	20	1 676	761	21	761	3 120	127	29
4 -----	—	481	270	10	260	786	36	14
5 or more -----	—	159	25	—	25	183	—	3
YEAR HOUSEHOLDER MOVED INTO UNIT								
Owner-occupied housing units -----	86	6 110	4 079	201	3 994	13 814	240	152
1989 to March 1990 -----	15	754	347	—	347	2 415	36	46
1985 to 1988 -----	17	1 915	780	41	758	5 582	94	49
1980 to 1984 -----	28	942	672	37	658	2 536	26	38
1970 to 1979 -----	19	1 379	1 151	49	1 125	2 308	78	19
1960 to 1969 -----	7	606	595	27	578	629	—	—
1959 or earlier -----	—	514	534	47	528	344	6	—
Renter-occupied housing units -----	291	6 994	2 107	107	2 070	6 677	398	55
1989 to March 1990 -----	166	4 566	880	78	852	3 560	242	34
1985 to 1988 -----	117	1 954	810	12	810	2 318	107	21
1980 to 1984 -----	8	297	206	9	197	574	28	—
1970 to 1979 -----	—	164	147	8	147	170	21	—
1960 to 1969 -----	—	13	26	—	26	44	—	—
1959 or earlier -----	—	—	38	—	38	11	—	—
PLUMBING FACILITIES BY PERSONS PER ROOM								
Owner-occupied housing units -----	86	6 110	4 079	201	3 994	13 814	240	152
Lacking complete plumbing facilities -----	—	6	10	—	10	—	—	—
1.01 or more -----	—	—	—	—	—	—	—	—
Renter-occupied housing units -----	291	6 994	2 107	107	2 070	6 677	398	55
Lacking complete plumbing facilities -----	43	8	—	—	—	6	—	—
1.01 or more -----	—	—	—	—	—	—	—	—

DETAILED HOUSING CHARACTERISTICS

Table 83. **Occupancy, Fuel, and Structural Characteristics of Housing Units by Race and Hispanic Origin of Householder: 1990—Con.**

[Threshold and complementary threshold are 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.]

Place and [In Selected States] County Subdivision [10,000 or More Persons]	Olathe city—Con.		Overland Park city				Parsons city	Pittsburg city	
	Hispanic origin (of any race)	White, not of Hispanic origin	White	Black	Asian or Pacific Islander	Hispanic origin (of any race)	White, not of Hispanic origin	White	White
Occupied housing units -----	233	20 366	43 278	651	627	701	42 773	4 345	7 205
TENURE									
Owner-occupied housing units -----	124	13 739	28 166	249	335	378	27 921	3 001	4 081
Renter-occupied housing units -----	109	6 627	15 112	402	292	323	14 852	1 344	3 124
YEAR STRUCTURE BUILT									
Owner-occupied housing units -----	124	13 739	28 166	249	335	378	27 921	3 001	4 081
1989 to March 1990 -----	—	897	949	35	7	—	949	5	22
1985 to 1988 -----	24	2 639	4 377	33	85	30	4 354	68	104
1980 to 1984 -----	35	2 833	3 123	28	38	70	3 073	181	162
1970 to 1979 -----	35	4 614	4 635	34	86	68	4 576	332	416
1960 to 1969 -----	15	1 312	8 876	90	63	128	8 813	261	401
1950 to 1959 -----	15	755	4 587	29	46	66	4 543	425	451
1940 to 1949 -----	—	272	1 082	—	10	16	1 076	423	448
1939 or earlier -----	—	417	537	—	—	—	537	1 306	2 077
Renter-occupied housing units -----	109	6 627	15 112	402	292	323	14 852	1 344	3 124
1989 to March 1990 -----	—	159	40	16	—	—	40	—	—
1985 to 1988 -----	21	1 453	4 454	72	103	57	4 404	8	130
1980 to 1984 -----	31	1 454	2 351	64	50	60	2 298	84	259
1970 to 1979 -----	22	1 980	3 253	116	84	107	3 189	259	710
1960 to 1969 -----	19	723	3 437	89	41	81	3 362	153	334
1950 to 1959 -----	10	417	1 173	30	14	18	1 155	194	357
1940 to 1949 -----	6	298	193	15	—	—	193	197	415
1939 or earlier -----	—	143	211	—	—	—	211	449	919
BEDROOMS									
Owner-occupied housing units -----	124	13 739	28 166	249	335	378	27 921	3 001	4 081
None -----	—	9	54	—	—	—	54	13	6
1 -----	—	109	329	9	40	—	329	116	81
2 -----	25	1 261	3 482	7	38	62	3 448	1 259	1 578
3 -----	64	7 028	11 220	112	55	137	11 118	1 235	1 818
4 -----	35	4 935	11 489	113	173	151	11 408	300	459
5 or more -----	—	397	1 592	8	29	28	1 564	78	139
Renter-occupied housing units -----	109	6 627	15 112	402	292	323	14 852	1 344	3 124
None -----	—	206	161	28	24	—	161	12	34
1 -----	3	1 715	4 849	73	146	119	4 745	326	888
2 -----	62	2 565	6 476	230	74	144	6 371	650	1 489
3 -----	44	1 904	3 192	67	40	60	3 141	264	608
4 -----	—	227	410	4	6	—	410	74	96
5 or more -----	—	10	24	—	—	—	24	18	9
SOURCE OF WATER									
Public system or private company -----	233	20 357	43 251	651	627	701	42 746	4 345	7 205
Individual drilled well -----	—	—	27	—	—	—	27	—	—
Individual dug well -----	—	—	—	—	—	—	—	—	—
Some other source -----	—	9	—	—	—	—	—	—	—
SEWAGE DISPOSAL									
Public sewer -----	233	19 896	42 402	651	612	701	41 897	4 282	7 087
Septic tank or cesspool -----	—	470	861	—	15	—	861	63	112
Other means -----	—	—	15	—	—	—	15	—	6
KITCHEN FACILITIES									
Complete kitchen facilities -----	233	20 317	43 102	646	627	701	42 597	4 332	7 190
Lacking complete kitchen facilities -----	—	49	176	5	—	—	176	13	15
HOUSE HEATING FUEL									
Utility gas -----	194	17 621	36 236	495	459	530	35 860	3 785	6 457
Bottled, tank, or LP gas -----	—	69	266	—	9	—	266	29	90
Electricity -----	39	2 575	6 657	156	159	162	6 537	462	571
Fuel oil, kerosene, etc. -----	—	39	25	—	—	—	25	5	—
Coal or coke -----	—	—	—	—	—	—	—	—	—
Wood -----	—	44	17	—	—	—	17	64	63
Solar energy -----	—	—	4	—	—	—	4	—	—
Other fuel -----	—	18	38	—	—	—	38	—	24
No fuel used -----	—	—	35	—	—	9	26	—	—
VEHICLES AVAILABLE									
None -----	3	522	1 299	36	8	15	1 299	416	683
1 -----	45	5 134	13 183	275	198	260	12 980	1 685	2 863
2 -----	170	10 636	21 345	238	276	310	21 134	1 669	2 581
3 -----	8	3 112	5 706	76	101	106	5 621	424	795
4 -----	7	779	1 458	26	28	4	1 458	108	226
5 or more -----	—	183	287	—	16	6	281	43	57
YEAR HOUSEHOLDER MOVED INTO UNIT									
Owner-occupied housing units -----	124	13 739	28 166	249	335	378	27 921	3 001	4 081
1989 to March 1990 -----	32	2 392	3 345	52	77	35	3 335	275	315
1985 to 1988 -----	55	5 550	9 848	106	155	150	9 724	593	704
1980 to 1984 -----	19	2 527	4 416	32	64	43	4 401	580	568
1970 to 1979 -----	18	2 297	5 602	48	30	103	5 543	695	965
1960 to 1969 -----	—	629	3 644	11	—	47	3 607	337	632
1959 or earlier -----	—	344	1 311	—	9	—	1 311	521	897
Renter-occupied housing units -----	109	6 627	15 112	402	292	323	14 852	1 344	3 124
1989 to March 1990 -----	48	3 533	7 090	223	149	197	6 941	642	1 593
1985 to 1988 -----	52	2 301	6 191	143	127	113	6 087	473	1 041
1980 to 1984 -----	6	568	1 055	26	16	13	1 048	147	262
1970 to 1979 -----	3	170	694	10	—	—	694	60	147
1960 to 1969 -----	—	44	82	—	—	—	82	9	42
1959 or earlier -----	—	11	—	—	—	—	—	13	39
PLUMBING FACILITIES BY PERSONS PER ROOM									
Owner-occupied housing units -----	124	13 739	28 166	249	335	378	27 921	3 001	4 081
Lacking complete plumbing facilities -----	—	—	4	—	—	—	4	18	7
1.01 or more -----	—	—	—	—	—	—	—	—	—
Renter-occupied housing units -----	109	6 627	15 112	402	292	323	14 852	1 344	3 124
Lacking complete plumbing facilities -----	—	6	25	—	—	—	25	—	12
1.01 or more -----	—	—	25	—	—	—	25	—	—

Table 83. **Occupancy, Fuel, and Structural Characteristics of Housing Units by Race and Hispanic Origin of Householder: 1990—Con.**

[Threshold and complementary threshold are 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [10,000 or More Persons]	Salina city		Shawnee city	Topeka city			
	White	Black	White	White	Black	American Indian, Eskimo, or Aleut	Asian or Pacific Islander
Occupied housing units -----	16 329	544	13 953	43 484	4 721	451	311
TENURE							
Owner-occupied housing units -----	10 609	256	9 491	27 580	1 963	186	118
Renter-occupied housing units -----	5 720	288	4 462	15 904	2 758	265	193
YEAR STRUCTURE BUILT							
Owner-occupied housing units -----	10 609	256	9 491	27 580	1 963	186	118
1989 to March 1990 -----	60	—	218	168	3	—	—
1985 to 1988 -----	368	6	1 189	1 071	33	3	—
1980 to 1984 -----	499	—	940	1 692	138	9	—
1970 to 1979 -----	1 874	56	3 013	4 073	272	14	55
1960 to 1969 -----	1 729	30	1 835	4 686	382	30	46
1950 to 1959 -----	2 667	56	1 528	6 409	399	43	6
1940 to 1949 -----	1 162	58	448	2 906	212	34	—
1939 or earlier -----	2 250	50	320	6 575	524	53	11
Renter-occupied housing units -----	5 720	288	4 462	15 904	2 758	265	193
1989 to March 1990 -----	18	—	23	363	25	4	8
1985 to 1988 -----	367	27	1 132	1 326	85	21	20
1980 to 1984 -----	449	7	437	1 163	142	7	9
1970 to 1979 -----	1 108	20	1 423	3 693	426	23	53
1960 to 1969 -----	748	66	825	3 337	890	40	15
1950 to 1959 -----	1 067	49	366	2 352	452	45	32
1940 to 1949 -----	776	44	114	1 184	229	53	21
1939 or earlier -----	1 187	75	142	2 486	509	72	35
BEDROOMS							
Owner-occupied housing units -----	10 609	256	9 491	27 580	1 963	186	118
None -----	—	—	—	21	—	7	—
1 -----	209	4	71	884	46	—	6
2 -----	2 969	67	1 278	8 500	571	89	14
3 -----	5 085	95	4 849	13 613	1 007	71	39
4 -----	1 906	79	2 941	4 056	287	19	46
5 or more -----	440	11	352	506	52	—	13
Renter-occupied housing units -----	5 720	288	4 462	15 904	2 758	265	193
None -----	95	20	81	666	91	15	7
1 -----	1 703	76	1 746	5 714	837	62	87
2 -----	2 484	93	1 948	6 652	1 018	103	76
3 -----	1 195	92	611	2 427	665	55	16
4 -----	202	7	65	328	136	30	7
5 or more -----	41	—	11	117	11	—	—
SOURCE OF WATER							
Public system or private company -----	16 251	544	13 839	43 429	4 721	451	311
Individual drilled well -----	71	—	23	45	—	—	—
Individual dug well -----	7	—	22	6	—	—	—
Some other source -----	—	—	69	4	—	—	—
SEWAGE DISPOSAL							
Public sewer -----	16 214	544	12 398	42 804	4 672	451	306
Septic tank or cesspool -----	98	—	1 555	676	—	—	5
Other means -----	17	—	—	4	49	—	—
KITCHEN FACILITIES							
Complete kitchen facilities -----	16 251	535	13 945	43 340	4 700	451	297
Lacking complete kitchen facilities -----	78	9	8	144	21	—	14
HOUSE HEATING FUEL							
Utility gas -----	13 795	382	11 781	35 873	3 621	396	228
Bottled, tank, or LP gas -----	73	19	227	210	22	—	2
Electricity -----	2 335	143	1 857	7 036	1 033	47	81
Fuel oil, kerosene, etc. -----	—	—	—	20	11	—	—
Coal or coke -----	—	—	—	—	—	—	—
Wood -----	71	—	53	207	—	—	—
Solar energy -----	13	—	8	15	—	—	—
Other fuel -----	22	—	11	96	—	8	—
No fuel used -----	20	—	—	27	34	—	—
VEHICLES AVAILABLE							
None -----	1 232	67	381	3 420	1 117	98	18
1 -----	5 976	207	3 970	16 904	1 945	144	164
2 -----	6 541	196	6 621	16 898	1 197	124	82
3 -----	1 923	56	2 132	4 715	343	54	47
4 -----	511	12	721	1 246	105	24	—
5 or more -----	146	6	128	301	14	7	—
YEAR HOUSEHOLDER MOVED INTO UNIT							
Owner-occupied housing units -----	10 609	256	9 491	27 580	1 963	186	118
1989 to March 1990 -----	1 061	11	879	2 542	176	22	13
1985 to 1988 -----	2 542	45	2 936	7 019	435	53	36
1980 to 1984 -----	1 810	51	1 704	4 717	309	39	21
1970 to 1979 -----	2 606	93	2 237	5 984	429	25	42
1960 to 1969 -----	1 302	32	1 055	3 689	289	43	—
1959 or earlier -----	1 288	24	680	3 629	325	4	6
Renter-occupied housing units -----	5 720	288	4 462	15 904	2 758	265	193
1989 to March 1990 -----	2 675	187	2 266	7 570	1 416	113	137
1985 to 1988 -----	2 049	72	1 763	5 500	927	115	41
1980 to 1984 -----	618	4	292	1 687	232	26	8
1970 to 1979 -----	299	18	112	911	130	4	7
1960 to 1969 -----	54	7	15	183	48	—	—
1959 or earlier -----	25	—	14	53	5	7	—
PLUMBING FACILITIES BY PERSONS PER ROOM							
Owner-occupied housing units -----	10 609	256	9 491	27 580	1 963	186	118
Lacking complete plumbing facilities -----	—	—	11	33	15	—	3
1.01 or more -----	—	—	—	—	—	—	—
Renter-occupied housing units -----	5 720	288	4 462	15 904	2 758	265	193
Lacking complete plumbing facilities -----	6	—	5	40	5	—	—
1.01 or more -----	—	—	—	—	5	—	—

DETAILED HOUSING CHARACTERISTICS

Table 83. Occupancy, Fuel, and Structural Characteristics of Housing Units by Race and Hispanic Origin of Householder: 1990—Con.

[Threshold and complementary threshold are 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [10,000 or More Persons]	Topeka city—Con.		Wichita city					Winfield city	
	Hispanic origin (of any race)	White, not of Hispanic origin	White	Black	American Indian, Eskimo, or Aleut	Asian or Pacific Islander	Hispanic origin (of any race)	White, not of Hispanic origin	White
Occupied housing units -----	2 012	42 484	105 426	12 185	1 336	2 057	3 940	103 906	4 207
TENURE									
Owner-occupied housing units -----	1 194	26 900	65 426	4 934	505	802	1 724	64 717	2 809
Renter-occupied housing units -----	818	15 584	40 000	7 251	831	1 255	2 216	39 189	1 398
YEAR STRUCTURE BUILT									
Owner-occupied housing units -----	1 194	26 900	65 426	4 934	505	802	1 724	64 717	2 809
1989 to March 1990 -----	11	168	1 230	19	18	12	31	1 205	35
1985 to 1988 -----	57	1 048	4 155	94	25	63	101	4 119	84
1980 to 1984 -----	63	1 629	6 255	214	62	83	123	6 195	93
1970 to 1979 -----	97	4 034	7 676	326	56	164	164	7 596	347
1960 to 1969 -----	147	4 602	7 317	362	11	84	180	7 252	221
1950 to 1959 -----	215	6 252	19 840	1 786	196	229	534	19 626	456
1940 to 1949 -----	158	2 816	8 612	1 419	83	93	255	8 522	201
1939 or earlier -----	446	6 351	10 341	714	54	74	336	10 202	1 372
Renter-occupied housing units -----	818	15 584	40 000	7 251	831	1 255	2 216	39 189	1 398
1989 to March 1990 -----	19	344	225	82	—	—	19	221	—
1985 to 1988 -----	37	1 315	2 563	288	23	52	82	2 503	56
1980 to 1984 -----	33	1 148	5 431	489	98	70	262	5 325	181
1970 to 1979 -----	171	3 637	10 171	1 653	172	246	466	9 991	358
1960 to 1969 -----	170	3 247	4 912	902	121	282	157	4 841	108
1950 to 1959 -----	126	2 294	6 889	1 812	127	211	392	6 746	103
1940 to 1949 -----	58	1 176	5 073	1 069	132	262	364	4 945	147
1939 or earlier -----	204	2 423	4 736	956	158	132	474	4 617	445
BEDROOMS									
Owner-occupied housing units -----	1 194	26 900	65 426	4 934	505	802	1 724	64 717	2 809
None -----	—	21	80	24	—	16	—	80	—
1 -----	61	835	1 724	221	12	86	124	1 699	48
2 -----	432	8 261	20 204	1 814	160	196	491	20 034	864
3 -----	522	13 325	31 798	2 114	294	325	786	31 425	1 345
4 -----	166	3 961	9 786	579	39	125	281	9 659	486
5 or more -----	13	497	1 834	182	—	54	42	1 820	66
Renter-occupied housing units -----	818	15 584	40 000	7 251	831	1 255	2 216	39 189	1 398
None -----	12	657	2 314	520	29	218	265	2 237	37
1 -----	245	5 627	14 126	2 217	272	441	750	13 878	369
2 -----	370	6 492	16 366	2 912	364	455	834	16 015	627
3 -----	169	2 378	5 862	1 342	124	106	264	5 753	277
4 -----	22	313	1 073	186	34	35	77	1 047	74
5 or more -----	—	117	259	74	—	8	26	259	14
SOURCE OF WATER									
Public system or private company -----	1 995	42 434	102 683	12 163	1 319	2 042	3 904	101 181	4 190
Individual drilled well -----	5	40	2 486	5	17	15	27	2 477	17
Individual dug well -----	—	6	233	12	—	—	9	224	—
Some other source -----	12	4	24	5	—	—	—	24	—
SEWAGE DISPOSAL									
Public sewer -----	1 968	41 828	103 838	12 063	1 324	2 021	3 870	102 336	4 100
Septic tank or cesspool -----	32	652	1 528	55	12	10	22	1 519	107
Other means -----	12	4	60	67	—	26	48	51	—
KITCHEN FACILITIES									
Complete kitchen facilities -----	2 006	42 346	104 972	12 124	1 336	2 024	3 917	103 452	4 195
Lacking complete kitchen facilities -----	6	138	454	61	—	33	23	454	12
HOUSE HEATING FUEL									
Utility gas -----	1 727	34 998	85 895	9 165	1 093	1 484	3 127	84 713	3 843
Bottled, tank, or LP gas -----	22	188	663	136	18	43	26	663	20
Electricity -----	241	6 943	18 165	2 819	225	511	774	17 836	322
Fuel oil, kerosene, etc. -----	—	20	23	—	—	—	—	23	—
Coal or coke -----	—	—	—	—	—	—	—	—	—
Wood -----	—	207	320	11	—	—	4	320	22
Solar energy -----	—	15	33	—	—	—	—	33	—
Other fuel -----	22	86	212	30	—	13	9	203	—
No fuel used -----	—	27	115	24	—	6	—	115	—
VEHICLES AVAILABLE									
None -----	266	3 277	6 795	2 495	162	281	434	6 646	245
1 -----	727	16 557	39 347	5 209	581	743	1 437	38 757	1 701
2 -----	729	16 554	43 200	3 223	483	634	1 594	42 596	1 571
3 -----	245	4 588	12 303	963	77	268	397	12 163	508
4 -----	40	1 212	2 833	226	33	112	71	2 796	156
5 or more -----	5	296	948	69	—	19	7	948	26
YEAR HOUSEHOLDER MOVED INTO UNIT									
Owner-occupied housing units -----	1 194	26 900	65 426	4 934	505	802	1 724	64 717	2 809
1989 to March 1990 -----	130	2 477	6 510	400	48	222	288	6 375	334
1985 to 1988 -----	215	6 903	17 087	868	125	215	489	16 895	580
1980 to 1984 -----	223	4 588	10 440	536	100	244	286	10 365	412
1970 to 1979 -----	246	5 832	13 434	1 400	83	99	328	13 298	639
1960 to 1969 -----	187	3 573	8 071	839	82	9	140	7 989	407
1959 or earlier -----	193	3 527	9 884	891	67	13	193	9 795	437
Renter-occupied housing units -----	818	15 584	40 000	7 251	831	1 255	2 216	39 189	1 398
1989 to March 1990 -----	438	7 378	20 166	4 025	476	784	1 257	19 699	678
1985 to 1988 -----	289	5 381	13 504	2 241	237	365	766	13 287	433
1980 to 1984 -----	65	1 678	3 755	542	78	95	150	3 655	146
1970 to 1979 -----	12	911	1 893	321	20	11	23	1 875	89
1960 to 1969 -----	9	183	397	108	20	—	20	388	45
1959 or earlier -----	5	53	285	14	—	—	—	285	7
PLUMBING FACILITIES BY PERSONS PER ROOM									
Owner-occupied housing units -----	1 194	26 900	65 426	4 934	505	802	1 724	64 717	2 809
Lacking complete plumbing facilities -----	—	33	56	31	—	6	7	49	6
1.01 or more -----	—	—	—	—	—	6	—	—	—
Renter-occupied housing units -----	818	15 584	40 000	7 251	831	1 255	2 216	39 189	1 398
Lacking complete plumbing facilities -----	—	40	93	56	—	11	—	93	—
1.01 or more -----	—	—	—	31	—	—	—	—	—

Table 84. Social and Financial Characteristics of Housing Units by Race and Hispanic Origin of Householder: 1990

[Threshold and complementary threshold are 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [10,000 or More Persons]	Arkansas City city	Atchison city	Coffeyville city		Dodge City city			Emporia city		
	White	White	White	Black	White	Hispanic origin (of any race)	White, not of Hispanic origin	White	Hispanic origin (of any race)	White, not of Hispanic origin
Occupied housing units -----	4 763	3 559	4 557	604	6 505	1 011	6 339	8 847	493	8 694
HOUSEHOLDER 65 YEARS AND OVER										
Occupied housing units -----	1 504	1 076	1 654	165	1 580	46	1 551	1 964	46	1 940
Owner occupied -----	1 182	819	1 307	137	1 174	46	1 145	1 405	32	1 395
1-person households -----	817	545	895	120	808	8	808	995	12	989
Built 1939 or earlier -----	806	556	818	104	370	17	361	651	16	641
Mean household income in 1989 (dollars) -----	18 463	18 960	18 646	9 815	26 782	21 289	26 797	21 194	22 707	21 216
Female householder, no husband present -----	699	512	810	121	758	—	758	912	12	906
Lacking complete plumbing facilities -----	—	5	14	—	—	—	—	—	—	—
No vehicle available -----	236	211	253	68	175	—	175	360	6	360
No telephone in unit -----	43	16	25	—	36	—	36	42	—	42
1-person households -----	28	7	25	—	26	—	26	24	—	24
HOUSEHOLDS BELOW POVERTY LEVEL										
Owner-occupied housing units -----	252	180	295	98	195	17	184	276	6	276
Married-couple families -----	72	61	80	21	60	—	60	100	6	100
With own children under 18 years -----	52	31	39	21	18	—	18	57	6	57
Families with female householder -----	18	16	45	21	28	—	28	22	—	22
With own children under 18 years -----	7	7	14	14	28	—	28	22	—	22
Householder worked in 1989 -----	64	71	68	24	113	17	102	119	6	119
With public assistance income -----	43	8	63	22	—	—	—	29	—	29
With Social Security income -----	145	79	151	51	78	—	78	152	—	152
Built 1939 or earlier -----	185	99	174	58	71	—	71	128	—	128
Lacking complete plumbing facilities -----	—	5	7	—	4	—	4	—	—	—
No vehicle available -----	34	36	68	23	16	—	16	56	—	56
No telephone in unit -----	22	8	37	19	—	6	—	10	—	10
1.01 or more persons per room -----	6	—	6	7	—	6	—	37	6	37
Renter-occupied housing units -----	373	345	478	188	557	245	515	1 339	96	1 324
Married-couple families -----	41	77	71	6	65	65	65	54	38	54
With own children under 18 years -----	28	54	42	6	40	65	40	26	19	26
Families with female householder -----	100	105	133	115	133	61	118	364	26	355
With own children under 18 years -----	93	99	127	99	118	61	103	331	26	322
Householder worked in 1989 -----	163	149	233	72	342	151	315	947	73	947
With public assistance income -----	120	133	128	107	135	76	109	270	24	255
With Social Security income -----	142	98	183	39	136	16	136	205	6	199
Built 1939 or earlier -----	134	113	194	47	105	45	105	278	4	278
Lacking complete plumbing facilities -----	10	—	—	—	—	11	—	—	8	—
No vehicle available -----	96	87	179	117	156	39	156	241	15	241
No telephone in unit -----	68	69	148	114	155	129	128	303	44	294
1.01 or more persons per room -----	15	12	10	13	22	56	22	19	19	19
MEDIAN HOUSEHOLD INCOME IN 1989										
Occupied housing units (dollars) -----	22 494	21 561	18 973	9 384	26 124	20 297	26 366	22 178	21 773	22 107
Owner occupied (dollars) -----	26 200	25 562	22 942	12 350	33 230	27 841	33 223	31 077	28 583	31 367
Renter occupied (dollars) -----	15 774	12 864	14 448	6 873	16 610	19 250	16 446	13 840	14 625	13 857
Specified owner-occupied housing units -----	2 895	2 288	2 885	309	3 649	259	3 582	4 228	216	4 133
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS										
With a mortgage -----	1 402	1 091	1 254	103	2 258	191	2 217	2 604	168	2 530
Less than \$200 -----	36	29	64	11	—	2	—	11	—	11
\$200 to \$299 -----	85	98	203	15	85	15	74	18	8	18
\$300 to \$399 -----	270	293	313	40	293	57	283	343	11	337
\$400 to \$499 -----	315	305	233	17	392	50	382	431	46	417
\$500 to \$599 -----	229	161	143	8	423	26	423	615	69	595
\$600 to \$699 -----	148	80	137	12	342	—	342	413	—	413
\$700 to \$799 -----	68	60	62	—	256	28	246	255	8	247
\$800 to \$899 -----	120	36	34	—	143	—	143	209	5	204
\$900 to \$999 -----	40	23	16	—	141	—	141	137	21	116
\$1,000 to \$1,249 -----	73	6	33	—	97	—	97	124	—	124
\$1,250 to \$1,499 -----	12	—	—	—	33	7	33	37	—	37
\$1,500 to \$1,999 -----	6	—	16	—	34	6	34	—	—	—
\$2,000 or more -----	—	—	—	—	19	—	19	11	—	11
Median (dollars) -----	498	436	419	365	583	457	586	578	516	578
Mean (dollars) -----	551	468	473	384	647	529	650	627	556	626
Not mortgaged -----	1 493	1 197	1 631	206	1 391	68	1 365	1 624	48	1 603
Less than \$100 -----	76	70	112	10	17	—	17	46	—	46
\$100 to \$199 -----	865	684	1 076	115	544	44	535	899	32	878
\$200 to \$299 -----	509	398	384	81	593	24	576	521	16	521
\$300 to \$399 -----	35	32	50	—	182	—	182	115	—	115
\$400 to \$499 -----	8	13	—	—	29	—	29	23	—	23
\$500 or more -----	—	—	9	—	26	—	26	20	—	20
Median (dollars) -----	181	182	167	152	215	176	215	188	185	189
Mean (dollars) -----	187	189	175	170	229	176	229	202	194	202
Specified renter-occupied housing units -----	1 558	1 101	1 442	289	2 243	676	2 152	3 920	254	3 872
GROSS RENT										
Less than \$100 -----	27	55	58	25	59	5	59	73	—	73
\$100 to \$149 -----	84	75	125	34	164	8	156	138	12	138
\$150 to \$199 -----	171	131	119	24	148	16	148	392	11	381
\$200 to \$249 -----	132	116	229	40	164	108	164	628	76	620
\$250 to \$299 -----	220	130	283	55	221	107	201	578	45	571
\$300 to \$349 -----	266	203	249	47	360	111	338	618	38	605
\$350 to \$399 -----	250	156	123	19	265	147	254	501	11	492
\$400 to \$449 -----	120	82	83	7	302	79	277	220	31	220
\$450 to \$499 -----	110	43	34	9	173	62	173	342	—	342
\$500 to \$549 -----	59	21	22	—	142	5	137	127	5	127
\$550 to \$599 -----	18	10	9	6	60	12	60	97	—	97
\$600 to \$649 -----	14	12	—	7	23	5	23	38	10	38
\$650 to \$699 -----	—	6	—	—	25	—	25	20	—	20
\$700 to \$749 -----	6	—	6	—	29	—	29	18	—	18
\$750 to \$999 -----	—	—	—	—	33	—	33	30	—	30
\$1,000 or more -----	—	—	7	—	5	—	5	18	—	18
No cash rent -----	81	61	95	16	70	11	70	82	15	82
Median (dollars) -----	325	304	278	269	347	342	347	311	267	311
Mean (dollars) -----	318	293	278	261	353	336	354	326	295	327

DETAILED HOUSING CHARACTERISTICS

KANSAS 205

Table 84. Social and Financial Characteristics of Housing Units by Race and Hispanic Origin of Householder: 1990—
Con.

[Threshold and complementary threshold are 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [10,000 or More Persons]	Fort Riley North CDP				Garden City city			Hutchinson city	
	White	Black	Hispanic origin (of any race)	White, not of Hispanic origin	White	Hispanic origin (of any race)	White, not of Hispanic origin	White	Black
Occupied housing units -----	982	630	138	982	6 759	1 464	6 219	14 727	371
HOUSEHOLDER 65 YEARS AND OVER									
Occupied housing units -----	—	—	—	—	1 291	65	1 263	4 338	55
Owner occupied -----	—	—	—	—	1 047	49	1 025	3 403	47
1-person households -----	—	—	—	—	634	35	621	2 168	32
Built 1939 or earlier -----	—	—	—	—	229	31	211	1 436	34
Mean household income in 1989 (dollars) -----	—	—	—	—	31 625	10 001	31 964	19 768	20 298
Female householder, no husband present -----	—	—	—	—	578	32	568	2 099	32
Lacking complete plumbing facilities -----	—	—	—	—	6	—	6	5	—
No vehicle available -----	—	—	—	—	162	28	156	668	—
No telephone in unit -----	—	—	—	—	21	—	21	63	—
1-person households -----	—	—	—	—	14	—	14	55	—
HOUSEHOLDS BELOW POVERTY LEVEL									
Owner-occupied housing units -----	—	—	—	—	239	79	219	616	22
Married-couple families -----	—	—	—	—	84	29	73	143	—
With own children under 18 years -----	—	—	—	—	30	—	30	65	—
Families with female householder -----	—	—	—	—	66	23	57	101	15
With own children under 18 years -----	—	—	—	—	50	21	41	54	15
Householder worked in 1989 -----	—	—	—	—	100	28	100	157	15
With public assistance income -----	—	—	—	—	13	2	13	112	—
With Social Security income -----	—	—	—	—	109	33	98	316	—
Built 1939 or earlier -----	—	—	—	—	38	8	38	277	7
Lacking complete plumbing facilities -----	—	—	—	—	—	—	—	5	—
No vehicle available -----	—	—	—	—	5	22	5	104	15
No telephone in unit -----	—	—	—	—	—	—	—	59	15
1.01 or more persons per room -----	—	—	—	—	—	—	—	9	—
Renter-occupied housing units -----	152	90	—	152	392	158	375	1 272	98
Married-couple families -----	119	63	—	119	11	61	6	137	4
With own children under 18 years -----	119	63	—	119	11	41	6	107	4
Families with female householder -----	26	27	—	26	100	34	100	374	58
With own children under 18 years -----	26	18	—	26	100	24	100	374	58
Householder worked in 1989 -----	134	82	—	134	242	98	231	735	50
With public assistance income -----	7	9	—	7	62	36	56	306	57
With Social Security income -----	—	—	—	—	125	37	119	289	8
Built 1939 or earlier -----	—	—	—	—	61	36	49	459	25
Lacking complete plumbing facilities -----	—	—	—	—	—	—	—	8	4
No vehicle available -----	—	—	—	—	137	32	131	422	32
No telephone in unit -----	—	—	—	—	79	25	74	402	49
1.01 or more persons per room -----	11	17	—	11	43	56	32	50	5
MEDIAN HOUSEHOLD INCOME IN 1989									
Occupied housing units (dollars) -----	21 540	20 472	18 750	21 540	28 773	22 912	29 647	23 214	17 107
Owner occupied (dollars) -----	—	—	—	—	35 217	29 716	35 792	27 508	20 966
Renter occupied (dollars) -----	21 540	20 472	18 750	21 540	21 687	20 755	21 528	15 950	15 357
Specified owner-occupied housing units -----	—	—	—	—	3 883	521	3 699	8 692	133
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS									
With a mortgage -----	—	—	—	—	2 649	429	2 493	4 893	70
Less than \$200 -----	—	—	—	—	12	12	12	23	—
\$200 to \$299 -----	—	—	—	—	126	23	122	514	16
\$300 to \$399 -----	—	—	—	—	275	52	264	1 058	—
\$400 to \$499 -----	—	—	—	—	392	111	348	1 023	37
\$500 to \$599 -----	—	—	—	—	536	95	490	788	7
\$600 to \$699 -----	—	—	—	—	426	85	390	508	10
\$700 to \$799 -----	—	—	—	—	290	22	281	378	—
\$800 to \$899 -----	—	—	—	—	228	—	228	212	—
\$900 to \$999 -----	—	—	—	—	71	—	71	126	—
\$1,000 to \$1,249 -----	—	—	—	—	184	17	184	120	—
\$1,250 to \$1,499 -----	—	—	—	—	72	12	66	60	—
\$1,500 to \$1,999 -----	—	—	—	—	32	—	32	52	—
\$2,000 or more -----	—	—	—	—	5	—	5	31	—
Median (dollars) -----	—	—	—	—	597	519	603	484	426
Mean (dollars) -----	—	—	—	—	648	545	653	549	431
Not mortgaged -----	—	—	—	—	1 234	92	1 206	3 799	63
Less than \$100 -----	—	—	—	—	17	10	17	256	—
\$100 to \$199 -----	—	—	—	—	603	55	597	2 496	63
\$200 to \$299 -----	—	—	—	—	386	16	375	795	—
\$300 to \$399 -----	—	—	—	—	169	—	169	173	—
\$400 to \$499 -----	—	—	—	—	34	4	30	21	—
\$500 or more -----	—	—	—	—	25	7	18	58	—
Median (dollars) -----	—	—	—	—	200	178	199	159	159
Mean (dollars) -----	—	—	—	—	224	201	222	177	155
Specified renter-occupied housing units -----	982	619	138	982	2 508	795	2 225	5 126	230
GROSS RENT									
Less than \$100 -----	10	—	—	10	16	—	16	57	11
\$100 to \$149 -----	—	—	—	—	69	15	69	259	15
\$150 to \$199 -----	—	—	—	—	63	35	57	573	8
\$200 to \$249 -----	—	—	—	—	211	45	166	724	56
\$250 to \$299 -----	—	—	—	—	281	123	232	655	12
\$300 to \$349 -----	55	53	44	55	326	55	307	886	22
\$350 to \$399 -----	147	48	—	147	363	221	325	528	44
\$400 to \$449 -----	110	62	—	110	307	137	243	466	28
\$450 to \$499 -----	22	—	10	22	316	101	277	338	26
\$500 to \$549 -----	—	9	—	—	152	30	143	176	3
\$550 to \$599 -----	13	—	—	13	158	13	147	73	—
\$600 to \$649 -----	—	—	—	—	109	12	109	114	—
\$650 to \$699 -----	—	—	—	—	26	—	26	50	—
\$700 to \$749 -----	—	—	—	—	18	—	18	38	—
\$750 to \$999 -----	—	—	—	—	51	8	48	20	—
\$1,000 or more -----	—	—	—	—	7	—	7	6	—
No cash rent -----	625	447	84	625	—	—	35	163	5
Median (dollars) -----	388	371	319	388	389	374	390	313	312
Mean (dollars) -----	385	379	345	385	400	373	404	325	309

Table 84. Social and Financial Characteristics of Housing Units by Race and Hispanic Origin of Householder: 1990—

Con.

[Threshold and complementary threshold are 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [10,000 or More Persons]	Hutchinson city—Con.		Junction City city				Kansas City city			
	Hispanic origin (of any race)	White, not of Hispanic origin	White	Black	Hispanic origin (of any race)	White, not of Hispanic origin	White	Black	American Indian, Eskimo, or Aleut	Asian or Pacific Islander
Occupied housing units -----	603	14 538	5 435	2 068	320	5 302	39 289	15 518	479	334
HOUSEHOLDER 65 YEARS AND OVER										
Occupied housing units -----	104	4 302	1 064	268	10	1 054	10 581	3 121	31	36
Owner occupied -----	89	3 382	889	179	10	879	8 366	2 159	5	9
1-person households -----	22	2 154	531	113	—	531	5 340	1 479	—	16
Built 1939 or earlier -----	54	1 422	205	54	—	205	3 363	1 212	—	17
Mean household income in 1989 (dollars) -----	19 062	19 760	23 496	18 263	47 000	23 273	19 790	14 895	12 722	23 337
Female householder, no husband present -----	26	2 099	488	82	—	488	5 157	1 478	—	8
Lacking complete plumbing facilities -----	—	5	—	—	—	—	20	7	—	—
No vehicle available -----	23	661	170	59	—	170	2 406	1 084	—	27
No telephone in unit -----	—	63	—	20	—	—	182	110	—	—
1-person households -----	—	55	—	20	—	—	145	71	—	—
HOUSEHOLDS BELOW POVERTY LEVEL										
Owner-occupied housing units -----	40	616	106	68	18	106	1 905	1 146	24	50
Married-couple families -----	8	143	32	23	9	32	677	304	3	35
With own children under 18 years -----	8	65	6	7	—	6	254	72	3	35
Families with female householder -----	22	101	23	13	9	23	298	292	9	8
With own children under 18 years -----	14	54	7	3	9	7	199	110	9	8
Householder worked in 1989 -----	22	157	51	24	9	51	631	244	24	45
With public assistance income -----	6	112	14	13	9	14	168	274	3	20
With Social Security income -----	12	316	46	34	—	46	844	518	—	—
Built 1939 or earlier -----	27	277	33	16	—	33	804	457	—	19
Lacking complete plumbing facilities -----	—	5	—	—	—	—	—	20	—	5
No vehicle available -----	18	104	7	27	—	7	380	400	—	—
No telephone in unit -----	—	59	—	10	—	—	92	98	12	—
1.01 or more persons per room -----	8	9	—	7	—	—	81	65	—	38
Renter-occupied housing units -----	115	1 224	593	461	43	593	2 815	3 285	72	92
Married-couple families -----	27	137	245	127	17	245	507	346	18	16
With own children under 18 years -----	20	107	206	114	9	206	383	258	8	16
Families with female householder -----	51	344	128	198	15	128	855	1 903	31	22
With own children under 18 years -----	51	344	120	187	15	120	753	1 711	31	22
Householder worked in 1989 -----	55	700	395	234	24	395	1 276	1 237	50	21
With public assistance income -----	—	300	169	154	19	169	923	1 675	32	35
With Social Security income -----	—	289	90	64	7	90	736	585	15	—
Built 1939 or earlier -----	37	442	47	15	9	47	586	498	18	16
Lacking complete plumbing facilities -----	—	8	—	—	—	—	14	25	—	—
No vehicle available -----	31	409	200	257	19	200	1 053	1 855	34	38
No telephone in unit -----	41	382	131	128	19	131	485	667	18	11
1.01 or more persons per room -----	20	50	39	74	9	39	334	420	8	19
MEDIAN HOUSEHOLD INCOME IN 1989										
Occupied housing units (dollars) -----	20 256	23 356	21 863	17 790	16 410	21 894	25 142	18 035	22 687	17 614
Owner occupied (dollars) -----	24 718	27 598	30 603	30 286	32 292	30 539	29 448	25 030	33 203	22 361
Renter occupied (dollars) -----	12 174	16 074	15 637	15 882	15 128	15 556	17 680	12 039	12 391	16 779
Specified owner-occupied housing units -----	337	8 619	2 545	560	74	2 505	23 860	7 090	247	95
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS										
With a mortgage -----	179	4 861	1 595	373	50	1 570	12 669	4 350	201	75
Less than \$200 -----	—	23	30	6	—	30	96	53	—	—
\$200 to \$299 -----	31	507	128	12	—	128	680	375	5	—
\$300 to \$399 -----	62	1 058	219	66	7	212	1 796	758	44	33
\$400 to \$499 -----	34	1 018	303	25	17	293	2 566	781	36	6
\$500 to \$599 -----	6	788	228	49	9	228	2 415	584	48	3
\$600 to \$699 -----	18	503	155	68	8	147	1 785	576	12	33
\$700 to \$799 -----	12	372	133	53	—	133	1 210	449	21	—
\$800 to \$899 -----	16	203	154	27	—	154	965	287	10	—
\$900 to \$999 -----	—	126	94	28	9	94	574	169	19	—
\$1,000 to \$1,249 -----	—	120	100	12	—	100	458	217	6	—
\$1,250 to \$1,499 -----	—	60	26	27	—	26	72	68	—	—
\$1,500 to \$1,999 -----	—	52	17	—	—	17	47	27	—	—
\$2,000 or more -----	—	31	8	—	—	8	5	6	—	—
Median (dollars) -----	390	484	549	649	556	551	548	544	543	488
Mean (dollars) -----	461	549	627	670	586	630	585	587	571	476
Not mortgaged -----	158	3 758	950	187	24	935	11 191	2 740	46	20
Less than \$100 -----	9	256	11	—	—	11	342	116	—	6
\$100 to \$199 -----	102	2 461	525	115	6	519	5 437	998	40	8
\$200 to \$299 -----	40	789	324	53	18	315	4 153	1 192	6	6
\$300 to \$399 -----	7	173	66	13	—	66	1 022	304	—	—
\$400 to \$499 -----	—	21	18	6	—	18	173	97	—	—
\$500 or more -----	—	58	6	—	—	6	64	33	—	—
Median (dollars) -----	152	159	191	187	233	191	197	216	135	175
Mean (dollars) -----	168	177	203	198	226	202	211	224	151	161
Specified renter-occupied housing units -----	246	5 010	2 551	1 429	223	2 463	12 604	7 885	202	217
GROSS RENT										
Less than \$100 -----	—	57	26	7	—	26	259	443	—	24
\$100 to \$149 -----	36	238	36	41	—	36	546	694	9	—
\$150 to \$199 -----	34	564	122	36	11	111	585	437	—	18
\$200 to \$249 -----	46	717	188	124	6	188	646	524	23	5
\$250 to \$299 -----	21	634	344	185	35	344	1 142	696	43	35
\$300 to \$349 -----	19	879	337	279	27	337	1 622	961	32	31
\$350 to \$399 -----	44	508	573	253	63	531	1 871	983	15	38
\$400 to \$449 -----	6	460	344	192	27	332	1 829	891	15	36
\$450 to \$499 -----	—	338	270	151	26	266	1 112	811	29	—
\$500 to \$549 -----	—	176	90	72	23	76	1 037	433	17	13
\$550 to \$599 -----	—	73	85	27	5	80	680	336	13	10
\$600 to \$649 -----	—	114	37	26	—	37	328	176	—	7
\$650 to \$699 -----	—	50	—	7	—	—	242	95	—	—
\$700 to \$749 -----	8	30	9	11	—	9	131	107	6	—
\$750 to \$999 -----	—	20	17	—	—	17	157	156	—	—
\$1,000 or more -----	—	6	15	—	—	15	12	—	—	—
No cash rent -----	32	146	58	18	—	58	405	142	—	—
Median (dollars) -----	230	313	365	356	384	363	383	357	333	345
Mean (dollars) -----	272	325	369	362	382	368	386	355	373	333

DETAILED HOUSING CHARACTERISTICS

KANSAS 207

Table 84. Social and Financial Characteristics of Housing Units by Race and Hispanic Origin of Householder: 1990—

Con.

[Threshold and complementary threshold are 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [10,000 or More Persons]	Kansas City city—Con.		Lawrence city					Leavenworth city		
	Hispanic origin (of any race)	White, not of Hispanic origin	White	Black	American Indian, Eskimo, or Aleut	Asian or Pacific Islander	Hispanic origin (of any race)	White, not of Hispanic origin	White	Black
Occupied housing units -----	2 915	37 973	21 945	1 047	453	851	583	21 636	9 653	1 399
HOUSEHOLDER 65 YEARS AND OVER										
Occupied housing units -----	267	10 462	2 791	137	30	17	32	2 782	1 985	246
Owner occupied -----	240	8 253	1 981	95	21	17	32	1 972	1 481	165
1-person households -----	104	5 298	1 414	55	11	17	17	1 405	1 002	147
Built 1939 or earlier -----	112	3 303	480	77	10	—	9	471	799	116
Mean household income in 1989 (dollars) -----	20 924	19 734	29 666	18 913	16 919	31 372	17 663	29 745	22 958	13 050
Female householder, no husband present -----	104	5 121	1 318	66	11	17	25	1 309	974	152
Lacking complete plumbing facilities -----	—	20	—	—	10	—	—	7	—	—
No vehicle available -----	81	2 377	508	28	—	—	—	508	467	111
No telephone in unit -----	6	182	46	—	—	—	—	46	60	—
1-person households -----	6	145	36	—	—	—	—	36	60	—
HOUSEHOLDS BELOW POVERTY LEVEL										
Owner-occupied housing units -----	200	1 817	600	41	—	12	9	591	258	61
Married-couple families -----	65	643	169	—	—	12	—	169	78	12
With own children under 18 years -----	39	234	103	—	—	—	—	103	14	5
Families with female householder -----	38	293	77	30	—	—	—	77	24	7
With own children under 18 years -----	38	194	77	22	—	—	—	77	9	—
Householder worked in 1989 -----	94	593	286	33	—	—	—	286	46	5
With public assistance income -----	22	154	76	9	—	—	—	76	30	18
With Social Security income -----	69	809	204	8	—	—	9	195	155	43
Built 1939 or earlier -----	104	768	164	28	—	—	9	155	161	42
Lacking complete plumbing facilities -----	—	—	10	—	—	—	—	10	—	—
No vehicle available -----	69	338	95	19	—	—	—	95	86	49
No telephone in unit -----	29	81	47	20	—	—	—	47	5	—
1.01 or more persons per room -----	31	61	—	9	—	—	—	—	—	—
Renter-occupied housing units -----	314	2 705	4 588	342	109	368	202	4 494	565	350
Married-couple families -----	119	459	317	12	37	139	52	295	58	40
With own children under 18 years -----	119	335	170	12	19	82	36	164	44	36
Families with female householder -----	87	838	280	129	65	23	12	268	232	170
With own children under 18 years -----	79	736	258	111	65	—	12	246	218	157
Householder worked in 1989 -----	155	1 214	3 782	219	58	197	156	3 707	189	149
With public assistance income -----	114	878	234	127	19	—	12	222	216	199
With Social Security income -----	18	736	317	17	9	—	—	317	168	42
Built 1939 or earlier -----	84	558	743	26	9	18	13	730	121	68
Lacking complete plumbing facilities -----	—	14	9	—	—	—	—	9	4	—
No vehicle available -----	115	1 018	437	148	32	54	14	423	266	176
No telephone in unit -----	94	445	299	124	38	12	27	287	196	112
1.01 or more persons per room -----	77	293	173	22	23	84	15	167	25	16
MEDIAN HOUSEHOLD INCOME IN 1989										
Occupied housing units (dollars) -----	25 524	24 972	23 702	16 729	20 260	11 735	15 478	23 889	31 241	19 991
Owner occupied (dollars) -----	31 696	29 293	39 144	31 083	37 143	46 324	33 646	39 056	34 390	27 009
Renter occupied (dollars) -----	18 684	17 533	12 891	11 293	16 361	10 497	8 397	12 947	26 879	18 445
Specified owner-occupied housing units -----	1 653	23 090	8 882	299	131	112	179	8 800	4 916	413
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS										
With a mortgage -----	1 086	12 134	6 614	179	106	73	132	6 532	3 135	263
Less than \$200 -----	—	96	—	—	—	—	—	—	—	—
\$200 to \$299 -----	73	651	141	—	—	—	22	127	86	4
\$300 to \$399 -----	209	1 675	424	23	24	—	—	424	260	33
\$400 to \$499 -----	327	2 392	845	23	—	—	8	837	525	40
\$500 to \$599 -----	193	2 352	993	19	39	5	—	993	385	21
\$600 to \$699 -----	105	1 726	1 128	49	10	5	—	1 128	410	41
\$700 to \$799 -----	55	1 182	842	20	10	17	25	834	379	47
\$800 to \$899 -----	76	934	656	27	19	16	26	649	293	28
\$900 to \$999 -----	19	555	424	5	—	5	17	407	265	12
\$1,000 to \$1,249 -----	25	447	608	7	—	14	17	597	353	26
\$1,250 to \$1,499 -----	4	72	264	—	4	—	—	264	112	11
\$1,500 to \$1,999 -----	—	47	209	—	—	—	17	192	51	—
\$2,000 or more -----	—	5	80	6	—	11	—	80	16	—
Median (dollars) -----	479	551	679	630	587	830	829	677	675	681
Mean (dollars) -----	523	588	755	701	623	1 116	847	754	728	689
Not mortgaged -----	567	10 956	2 268	120	25	39	47	2 268	1 781	150
Less than \$100 -----	12	330	45	11	—	—	—	45	49	—
\$100 to \$199 -----	210	5 352	883	80	10	—	23	883	814	94
\$200 to \$299 -----	256	4 051	1 017	9	15	34	24	1 017	696	43
\$300 to \$399 -----	77	986	212	—	—	5	—	212	181	13
\$400 to \$499 -----	12	173	60	20	—	—	—	60	32	—
\$500 or more -----	—	64	51	—	—	—	—	51	9	—
Median (dollars) -----	222	197	219	176	258	272	201	219	203	162
Mean (dollars) -----	228	210	234	208	223	269	190	234	217	192
Specified renter-occupied housing units -----	1 127	12 145	11 279	698	299	723	389	11 052	4 294	964
GROSS RENT										
Less than \$100 -----	22	242	140	18	9	—	—	140	66	48
\$100 to \$149 -----	37	526	143	32	9	25	—	143	154	57
\$150 to \$199 -----	37	574	270	32	—	14	28	242	105	37
\$200 to \$249 -----	77	629	578	24	17	165	44	555	184	43
\$250 to \$299 -----	101	1 106	939	37	10	39	21	924	282	76
\$300 to \$349 -----	150	1 583	1 249	67	7	121	63	1 211	352	121
\$350 to \$399 -----	171	1 784	1 512	150	96	114	57	1 479	390	96
\$400 to \$449 -----	195	1 748	1 741	70	37	67	81	1 690	380	86
\$450 to \$499 -----	96	1 066	1 288	115	74	32	31	1 267	396	69
\$500 to \$549 -----	76	989	868	55	35	72	39	868	312	77
\$550 to \$599 -----	50	660	642	47	5	12	7	642	318	57
\$600 to \$649 -----	23	319	541	12	—	17	18	523	216	71
\$650 to \$699 -----	—	242	326	—	—	3	—	326	144	13
\$700 to \$749 -----	11	131	250	—	—	—	—	250	66	19
\$750 to \$999 -----	26	151	433	16	—	14	—	433	293	10
\$1,000 or more -----	—	12	207	—	—	21	—	207	38	9
No cash rent -----	55	383	152	23	—	7	—	152	598	75
Median (dollars) -----	377	383	420	393	401	348	381	421	439	378
Mean (dollars) -----	382	386	444	391	394	382	377	446	454	392

Table 84. Social and Financial Characteristics of Housing Units by Race and Hispanic Origin of Householder: 1990—

Con.

[Threshold and complementary threshold are 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [10,000 or More Persons]	Leavenworth city—Con.		Lenexa city	Liberal city				Manhattan city		
	Hispanic origin (of any race)	White, not of Hispanic origin	White	White	Black	Hispanic origin (of any race)	White, not of Hispanic origin	White	Black	Asian or Pacific Islander
Occupied housing units -----	258	9 567	12 201	4 760	294	873	4 514	13 303	696	431
HOUSEHOLDER 65 YEARS AND OVER										
Occupied housing units -----	5	1 985	1 197	1 082	37	25	1 074	1 916	71	13
Owner occupied -----	5	1 481	643	906	27	25	898	1 515	37	—
1-person households -----	—	1 002	678	550	18	—	550	919	49	13
Built 1939 or earlier -----	—	799	76	233	12	—	233	360	12	—
Mean household income in 1989 (dollars) -----	48 664	22 958	27 924	20 874	14 078	16 607	20 928	28 652	11 237	12 393
Female householder, no husband present -----	—	974	644	520	8	8	512	984	38	13
Lacking complete plumbing facilities -----	—	—	—	—	—	—	—	8	—	—
No vehicle available -----	—	467	293	113	18	8	105	241	16	—
No telephone in unit -----	—	60	—	15	—	8	7	20	—	—
1-person households -----	—	60	—	7	—	—	7	13	—	—
HOUSEHOLDS BELOW POVERTY LEVEL										
Owner-occupied housing units -----	5	258	141	245	16	77	222	381	17	33
Married-couple families -----	—	78	51	62	—	44	53	131	4	14
With own children under 18 years -----	—	14	42	37	—	38	28	66	—	14
Families with female householder -----	5	24	26	43	8	33	29	40	—	12
With own children under 18 years -----	—	9	26	26	—	25	20	33	—	12
Householder worked in 1989 -----	5	46	89	118	2	63	103	204	—	27
With public assistance income -----	—	30	8	37	10	15	29	13	—	—
With Social Security income -----	—	155	10	115	14	6	115	107	13	—
Built 1939 or earlier -----	—	161	7	18	6	7	18	55	—	—
Lacking complete plumbing facilities -----	—	—	—	—	—	—	—	—	—	—
No vehicle available -----	—	86	15	37	8	14	23	19	—	—
No telephone in unit -----	—	5	—	29	—	35	6	7	—	9
1.01 or more persons per room -----	—	—	—	17	—	32	—	19	—	14
Renter-occupied housing units -----	20	565	487	240	65	133	215	2 870	208	182
Married-couple families -----	—	58	57	41	9	73	28	247	36	45
With own children under 18 years -----	—	44	28	30	9	67	17	147	28	22
Families with female householder -----	6	232	130	133	25	37	126	182	49	30
With own children under 18 years -----	6	218	109	133	25	37	126	126	40	30
Householder worked in 1989 -----	14	189	276	131	38	91	118	2 440	174	89
With public assistance income -----	6	216	92	116	19	38	109	165	46	3
With Social Security income -----	—	168	109	26	29	—	26	181	28	—
Built 1939 or earlier -----	—	121	—	40	21	11	40	542	29	19
Lacking complete plumbing facilities -----	—	4	—	—	—	—	—	45	—	—
No vehicle available -----	15	266	101	89	55	38	76	200	71	61
No telephone in unit -----	—	196	68	71	36	84	58	134	47	9
1.01 or more persons per room -----	6	25	16	59	18	57	39	116	18	40
MEDIAN HOUSEHOLD INCOME IN 1989										
Occupied housing units (dollars) -----	26 389	31 287	46 936	26 746	22 315	20 967	26 984	22 277	16 964	10 457
Owner occupied (dollars) -----	25 417	34 489	59 536	31 207	27 083	26 927	31 367	37 311	28 333	33 000
Renter occupied (dollars) -----	26 875	26 751	27 397	21 257	16 667	18 684	21 324	13 327	13 571	6 797
Specified owner-occupied housing units -----	76	4 884	7 392	2 896	104	268	2 816	5 096	165	113
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS										
With a mortgage -----	52	3 116	6 753	1 848	68	204	1 790	3 392	119	91
Less than \$200 -----	—	—	16	13	—	5	13	7	—	—
\$200 to \$299 -----	—	86	7	169	14	40	159	34	—	—
\$300 to \$399 -----	5	260	79	228	14	44	201	187	—	—
\$400 to \$499 -----	11	517	198	286	19	37	278	427	19	12
\$500 to \$599 -----	8	380	395	340	11	46	340	424	10	21
\$600 to \$699 -----	5	410	413	241	3	15	234	580	23	19
\$700 to \$799 -----	6	373	587	197	—	11	197	507	—	17
\$800 to \$899 -----	—	293	769	120	2	6	114	356	26	—
\$900 to \$999 -----	13	265	911	61	—	—	61	324	21	11
\$1,000 to \$1,249 -----	4	353	1 742	96	—	—	96	321	20	11
\$1,250 to \$1,499 -----	—	112	985	53	5	—	53	131	—	—
\$1,500 to \$1,999 -----	—	51	563	17	—	—	17	74	—	—
\$2,000 or more -----	—	16	88	27	—	—	27	20	—	—
Median (dollars) -----	670	676	1 000	567	430	427	572	706	834	648
Mean (dollars) -----	705	729	1 035	635	494	453	641	754	771	713
Not mortgaged -----	24	1 768	639	1 048	36	64	1 026	1 704	46	22
Less than \$100 -----	—	49	9	17	6	—	17	49	—	—
\$100 to \$199 -----	18	801	130	550	13	53	528	618	46	—
\$200 to \$299 -----	6	696	294	362	15	11	362	797	—	22
\$300 to \$399 -----	—	181	173	93	2	—	93	171	—	—
\$400 to \$499 -----	—	32	8	11	—	—	11	58	—	—
\$500 or more -----	—	9	25	15	—	—	15	11	—	—
Median (dollars) -----	170	204	262	193	193	161	195	217	165	237
Mean (dollars) -----	179	218	280	205	175	161	206	224	165	245
Specified renter-occupied housing units -----	177	4 240	4 345	1 500	160	494	1 368	7 131	496	313
GROSS RENT										
Less than \$100 -----	—	66	9	16	—	—	16	26	6	9
\$100 to \$149 -----	—	154	34	33	—	—	33	160	38	3
\$150 to \$199 -----	—	105	17	115	21	23	115	281	21	22
\$200 to \$249 -----	7	177	10	67	—	82	58	538	36	25
\$250 to \$299 -----	30	282	33	92	39	46	67	668	47	50
\$300 to \$349 -----	16	344	55	237	—	149	198	900	110	45
\$350 to \$399 -----	25	390	341	257	18	90	230	895	49	49
\$400 to \$449 -----	18	377	912	227	38	74	212	1 312	75	62
\$450 to \$499 -----	17	390	765	172	28	30	155	785	50	6
\$500 to \$549 -----	8	312	514	44	7	—	44	406	23	20
\$550 to \$599 -----	7	311	501	66	—	—	66	406	—	6
\$600 to \$649 -----	18	216	251	54	—	—	54	238	17	7
\$650 to \$699 -----	—	144	112	12	—	—	12	80	—	—
\$700 to \$749 -----	4	66	186	26	—	—	26	112	10	—
\$750 to \$999 -----	15	282	359	10	—	—	10	195	6	5
\$1,000 or more -----	—	38	223	7	—	—	7	46	—	—
No cash rent -----	12	586	23	65	9	—	65	83	8	4
Median (dollars) -----	407	438	499	385	393	324	388	402	341	351
Mean (dollars) -----	449	453	557	387	360	329	390	407	353	360

DETAILED HOUSING CHARACTERISTICS

Table 84. Social and Financial Characteristics of Housing Units by Race and Hispanic Origin of Householder: 1990—
Con.

[Threshold and complementary threshold are 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [10,000 or More Persons]	Manhattan city—Con.		Newton city			Olathe city		
	Hispanic origin (of any race)	White, not of Hispanic origin	White	Hispanic origin (of any race)	White, not of Hispanic origin	White	Black	Asian or Pacific Islander
Occupied housing units -----	377	13 104	6 186	308	6 064	20 491	638	207
HOUSEHOLDER 65 YEARS AND OVER								
Occupied housing units -----	—	1 916	1 749	81	1 713	1 766	41	—
Owner occupied -----	—	1 515	1 347	70	1 322	1 078	25	—
1-person households -----	—	919	859	20	848	843	14	—
Built 1939 or earlier -----	—	360	547	42	535	119	—	—
Mean household income in 1989 (dollars) -----	—	28 652	21 215	17 578	21 305	23 776	33 583	—
Female householder, no husband present -----	—	984	762	36	751	886	14	—
Lacking complete plumbing facilities -----	—	8	—	—	—	—	—	—
No vehicle available -----	—	241	213	17	202	303	12	—
No telephone in unit -----	—	20	43	14	43	—	—	—
1-person households -----	—	13	36	9	36	—	—	—
HOUSEHOLDS BELOW POVERTY LEVEL								
Owner-occupied housing units -----	6	375	214	23	204	228	17	—
Married-couple families -----	—	131	71	23	61	77	—	—
With own children under 18 years -----	—	66	29	5	29	38	—	—
Families with female householder -----	—	40	13	—	13	31	—	—
With own children under 18 years -----	—	33	—	—	—	14	—	—
Householder worked in 1989 -----	6	198	90	2	90	71	—	—
With public assistance income -----	—	13	22	—	22	11	—	—
With Social Security income -----	—	107	118	15	111	72	11	—
Built 1939 or earlier -----	—	55	102	6	102	20	—	—
Lacking complete plumbing facilities -----	—	—	—	—	—	—	—	—
No vehicle available -----	—	19	6	—	6	42	5	—
No telephone in unit -----	—	7	10	—	10	17	—	—
1.01 or more persons per room -----	—	19	12	5	12	—	—	—
Renter-occupied housing units -----	172	2 788	427	23	418	812	96	812
Married-couple families -----	47	210	59	—	59	172	18	—
With own children under 18 years -----	47	110	40	—	40	83	9	—
Families with female householder -----	45	145	93	6	93	222	45	—
With own children under 18 years -----	—	126	86	6	86	193	45	—
Householder worked in 1989 -----	103	2 395	203	9	194	556	54	—
With public assistance income -----	30	135	123	14	123	162	48	—
With Social Security income -----	37	144	147	—	147	178	12	—
Built 1939 or earlier -----	17	542	96	15	87	42	8	—
Lacking complete plumbing facilities -----	37	8	—	—	—	—	—	—
No vehicle available -----	72	155	106	14	106	150	36	—
No telephone in unit -----	15	119	111	17	102	152	10	—
1.01 or more persons per room -----	10	116	16	6	16	33	9	—
MEDIAN HOUSEHOLD INCOME IN 1989								
Occupied housing units (dollars) -----	12 060	22 340	25 520	20 147	25 640	39 842	29 643	35 375
Owner occupied (dollars) -----	33 529	37 374	31 166	20 750	31 244	48 098	56 447	42 000
Renter occupied (dollars) -----	10 096	13 421	17 945	17 417	18 190	24 929	19 904	22 386
Specified owner-occupied housing units -----	75	5 045	3 630	193	3 545	12 665	233	152
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS								
With a mortgage -----	52	3 354	2 025	125	1 966	11 382	207	152
Less than \$200 -----	—	7	—	—	—	19	—	—
\$200 to \$299 -----	—	34	98	27	78	47	—	—
\$300 to \$399 -----	7	180	226	5	226	171	—	—
\$400 to \$499 -----	—	427	421	12	414	508	12	—
\$500 to \$599 -----	6	418	330	51	315	678	11	—
\$600 to \$699 -----	7	573	405	15	395	1 090	13	12
\$700 to \$799 -----	9	498	157	2	157	1 549	6	24
\$800 to \$899 -----	17	347	182	6	182	1 798	29	23
\$900 to \$999 -----	6	324	76	—	76	2 025	47	45
\$1,000 to \$1,249 -----	—	321	82	7	75	2 414	63	32
\$1,250 to \$1,499 -----	—	131	34	—	34	680	6	16
\$1,500 to \$1,999 -----	—	74	14	—	14	344	20	—
\$2,000 or more -----	—	20	—	—	—	59	—	—
Median (dollars) -----	783	706	584	525	586	891	974	934
Mean (dollars) -----	719	755	614	529	617	907	982	922
Not mortgaged -----	23	1 691	1 605	68	1 579	1 283	26	—
Less than \$100 -----	—	49	61	—	61	24	—	—
\$100 to \$199 -----	13	605	843	39	834	319	—	—
\$200 to \$299 -----	10	797	499	23	482	669	20	—
\$300 to \$399 -----	—	171	169	6	169	203	6	—
\$400 to \$499 -----	—	58	22	—	22	42	—	—
\$500 or more -----	—	11	11	—	11	26	—	—
Median (dollars) -----	189	218	190	190	189	241	261	—
Mean (dollars) -----	198	224	209	203	209	253	265	—
Specified renter-occupied housing units -----	291	6 994	2 107	107	2 070	6 662	398	55
GROSS RENT								
Less than \$100 -----	—	26	77	11	66	32	5	—
\$100 to \$149 -----	—	160	53	8	53	150	—	—
\$150 to \$199 -----	30	251	107	—	107	130	10	—
\$200 to \$249 -----	14	538	241	21	232	116	6	—
\$250 to \$299 -----	45	668	342	6	342	242	—	—
\$300 to \$349 -----	41	877	306	23	299	508	58	8
\$350 to \$399 -----	26	888	236	8	236	1 013	53	—
\$400 to \$449 -----	82	1 270	254	6	254	926	15	28
\$450 to \$499 -----	9	776	195	9	195	621	55	8
\$500 to \$549 -----	13	399	122	—	122	527	21	—
\$550 to \$599 -----	19	387	32	10	22	707	36	—
\$600 to \$649 -----	8	238	20	—	20	483	56	7
\$650 to \$699 -----	—	80	—	—	—	399	56	4
\$700 to \$749 -----	—	112	8	—	8	188	4	—
\$750 to \$999 -----	—	195	6	—	6	488	23	—
\$1,000 or more -----	—	46	12	—	12	94	—	—
No cash rent -----	4	83	96	5	96	38	—	—
Median (dollars) -----	363	402	332	318	333	463	495	440
Mean (dollars) -----	365	408	341	313	341	493	510	468

Table 84. Social and Financial Characteristics of Housing Units by Race and Hispanic Origin of Householder: 1990—

Con.

[Threshold and complementary threshold are 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [10,000 or More Persons]	Olathe city—Con.		Overland Park city					Parsons city	Pittsburg city
	Hispanic origin (of any race)	White, not of Hispanic origin	White	Black	Asian or Pacific Islander	Hispanic origin (of any race)	White, not of Hispanic origin	White	White
Occupied housing units -----	233	20 366	43 278	651	627	701	42 773	4 345	7 205
HOUSEHOLDER 65 YEARS AND OVER									
Occupied housing units -----	3	1 766	7 122	12	25	36	7 092	1 370	2 319
Owner occupied -----	—	1 078	4 944	7	12	20	4 924	1 174	1 772
1-person households -----	3	843	3 121	5	7	6	3 121	788	1 363
Built 1939 or earlier -----	—	119	243	—	—	—	243	605	1 118
Mean household income in 1989 (dollars) -----	4 860	23 776	34 140	10 600	91 219	45 526	34 060	19 048	18 967
Female householder, no husband present -----	3	886	3 041	5	—	15	3 032	635	1 208
Lacking complete plumbing facilities -----	—	—	—	—	—	—	—	8	12
No vehicle available -----	3	303	865	5	—	6	865	237	448
No telephone in unit -----	—	—	6	—	—	—	6	40	58
1-person households -----	—	—	6	—	—	—	6	34	46
HOUSEHOLDS BELOW POVERTY LEVEL									
Owner-occupied housing units -----	—	228	465	7	11	15	458	284	404
Married-couple families -----	—	77	161	7	11	8	161	41	81
With own children under 18 years -----	—	38	61	—	11	8	61	21	29
Families with female householder -----	—	31	81	—	—	7	74	24	56
With own children under 18 years -----	—	14	52	—	—	7	45	24	29
Householder worked in 1989 -----	—	71	220	—	11	15	213	59	97
With public assistance income -----	—	11	16	—	—	—	16	41	85
With Social Security income -----	—	72	123	—	—	—	123	171	213
Built 1939 or earlier -----	—	20	13	—	—	—	13	135	280
Lacking complete plumbing facilities -----	—	—	—	—	—	—	—	8	—
No vehicle available -----	—	42	14	—	—	—	14	65	100
No telephone in unit -----	—	17	—	—	—	—	—	21	35
1.01 or more persons per room -----	—	—	—	—	—	—	—	9	—
Renter-occupied housing units -----	3	812	844	58	21	9	844	391	1 362
Married-couple families -----	—	172	63	17	21	—	63	60	149
With own children under 18 years -----	—	83	39	17	21	—	39	40	105
Families with female householder -----	—	222	183	22	—	9	183	120	275
With own children under 18 years -----	—	193	183	22	—	9	183	115	251
Householder worked in 1989 -----	—	556	473	53	8	—	473	248	835
With public assistance income -----	3	162	45	29	—	—	45	152	336
With Social Security income -----	3	178	211	—	—	—	211	70	275
Built 1939 or earlier -----	—	42	8	—	—	—	8	119	394
Lacking complete plumbing facilities -----	—	—	15	—	—	—	15	—	12
No vehicle available -----	3	150	185	27	—	—	185	131	299
No telephone in unit -----	—	152	9	7	8	—	9	121	204
1.01 or more persons per room -----	—	33	25	—	21	9	25	21	15
MEDIAN HOUSEHOLD INCOME IN 1989									
Occupied housing units (dollars) -----	37 344	39 797	44 054	37 188	37 401	38 417	44 114	21 293	17 262
Owner occupied (dollars) -----	43 000	48 113	53 769	60 665	60 125	49 375	53 764	23 772	24 138
Renter occupied (dollars) -----	30 966	24 804	29 497	26 667	20 962	29 779	29 498	14 375	10 831
Specified owner-occupied housing units -----	108	12 597	26 298	229	335	359	26 065	2 705	3 846
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS									
With a mortgage -----	108	11 314	21 766	217	315	312	21 565	1 321	1 634
Less than \$200 -----	—	19	19	—	—	—	19	26	31
\$200 to \$299 -----	—	47	394	—	—	—	394	246	198
\$300 to \$399 -----	—	171	1 143	—	6	10	1 143	346	345
\$400 to \$499 -----	—	508	1 698	7	—	14	1 684	265	357
\$500 to \$599 -----	—	678	1 889	22	21	29	1 881	143	215
\$600 to \$699 -----	6	1 090	1 935	9	35	32	1 920	117	139
\$700 to \$799 -----	23	1 526	2 221	18	32	38	2 203	40	104
\$800 to \$899 -----	25	1 798	2 293	26	35	67	2 235	70	103
\$900 to \$999 -----	28	1 997	1 894	34	43	45	1 868	25	64
\$1,000 to \$1,249 -----	9	2 414	3 530	55	38	11	3 530	25	50
\$1,250 to \$1,499 -----	8	672	2 224	12	26	39	2 189	9	21
\$1,500 to \$1,999 -----	9	335	1 768	8	43	8	1 760	9	7
\$2,000 or more -----	—	59	758	26	36	19	739	—	—
Median (dollars) -----	900	890	872	939	977	853	872	417	457
Mean (dollars) -----	955	906	961	1 161	1 173	994	960	473	530
Not mortgaged -----	—	1 283	4 532	12	20	47	4 500	1 384	2 212
Less than \$100 -----	—	24	—	—	—	—	—	94	107
\$100 to \$199 -----	—	319	1 223	—	—	37	1 196	849	1 304
\$200 to \$299 -----	—	669	2 030	—	6	10	2 025	357	577
\$300 to \$399 -----	—	203	841	5	14	—	841	66	171
\$400 to \$499 -----	—	42	293	7	—	—	293	12	32
\$500 or more -----	—	26	145	—	—	—	145	6	21
Median (dollars) -----	—	241	245	407	333	182	246	172	178
Mean (dollars) -----	—	253	266	379	316	201	267	181	193
Specified renter-occupied housing units -----	109	6 612	15 055	402	292	323	14 795	1 344	3 116
GROSS RENT									
Less than \$100 -----	—	32	74	—	—	—	74	65	80
\$100 to \$149 -----	—	150	143	—	—	—	143	87	167
\$150 to \$199 -----	3	130	129	—	—	—	129	93	292
\$200 to \$249 -----	—	116	50	—	—	—	50	126	464
\$250 to \$299 -----	—	242	30	—	—	—	30	254	403
\$300 to \$349 -----	—	508	192	9	—	10	182	229	452
\$350 to \$399 -----	10	1 003	681	6	19	12	669	217	543
\$400 to \$449 -----	14	912	1 756	22	44	63	1 702	69	334
\$450 to \$499 -----	16	621	2 361	73	51	69	2 317	84	153
\$500 to \$549 -----	22	527	2 085	63	40	42	2 043	26	73
\$550 to \$599 -----	5	707	1 786	42	45	45	1 754	10	33
\$600 to \$649 -----	22	474	1 432	40	30	33	1 406	17	19
\$650 to \$699 -----	—	399	1 103	53	16	10	1 093	—	6
\$700 to \$749 -----	—	188	840	31	23	24	816	—	—
\$750 to \$999 -----	17	471	1 492	40	24	15	1 486	—	4
\$1,000 or more -----	—	94	741	—	—	—	741	—	—
No cash rent -----	—	38	160	23	—	—	160	67	93
Median (dollars) -----	526	463	549	570	540	509	549	303	311
Mean (dollars) -----	541	492	588	593	563	539	589	301	308

DETAILED HOUSING CHARACTERISTICS

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Table 84. Social and Financial Characteristics of Housing Units by Race and Hispanic Origin of Householder: 1990—
Con.

[Threshold and complementary threshold are 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [10,000 or More Persons]	Salina city		Shawnee city	Topeka city			
	White	Black	White	White	Black	American Indian, Eskimo, or Aleut	Asian or Pacific Islander
Occupied housing units -----	16 329	544	13 953	43 484	4 721	451	311
HOUSEHOLDER 65 YEARS AND OVER							
Occupied housing units -----	3 880	76	1 795	10 825	930	38	36
Owner occupied -----	3 020	53	1 334	7 917	662	31	11
1-person households -----	2 055	39	826	5 410	510	20	11
Built 1939 or earlier -----	1 036	19	106	2 785	355	9	6
Mean household income in 1989 (dollars) -----	22 608	9 697	24 145	25 551	14 542	14 362	19 941
Female householder, no husband present -----	1 844	31	742	5 182	519	13	11
Lacking complete plumbing facilities -----	—	—	5	10	10	—	—
No vehicle available -----	654	18	212	2 105	261	15	18
No telephone in unit -----	55	8	6	94	18	—	—
1-person households -----	41	8	6	80	18	—	—
HOUSEHOLDS BELOW POVERTY LEVEL							
Owner-occupied housing units -----	737	33	201	1 210	273	31	14
Married-couple families -----	143	11	61	294	32	6	3
With own children under 18 years -----	64	—	22	109	23	6	—
Families with female householder -----	133	15	37	253	62	5	—
With own children under 18 years -----	92	15	31	171	19	—	—
Householder worked in 1989 -----	256	11	73	430	12	6	—
With public assistance income -----	94	15	13	155	56	5	—
With Social Security income -----	395	18	53	589	192	25	11
Built 1939 or earlier -----	317	11	8	453	130	16	6
Lacking complete plumbing facilities -----	—	—	—	—	—	—	3
No vehicle available -----	134	18	7	253	111	8	6
No telephone in unit -----	17	—	—	84	39	—	—
1.01 or more persons per room -----	4	—	—	28	5	6	—
Renter-occupied housing units -----	1 301	94	402	2 760	1 151	88	73
Married-couple families -----	247	8	81	443	101	9	7
With own children under 18 years -----	189	8	68	350	63	9	—
Families with female householder -----	326	46	119	750	678	48	15
With own children under 18 years -----	314	46	110	692	609	48	15
Householder worked in 1989 -----	709	50	260	1 375	507	52	32
With public assistance income -----	369	25	125	964	633	30	8
With Social Security income -----	308	28	79	713	171	7	—
Built 1939 or earlier -----	393	18	9	704	202	27	—
Lacking complete plumbing facilities -----	—	—	—	—	5	—	—
No vehicle available -----	359	43	89	920	653	45	7
No telephone in unit -----	355	62	37	505	327	24	—
1.01 or more persons per room -----	66	22	28	169	170	15	8
MEDIAN HOUSEHOLD INCOME IN 1989							
Occupied housing units (dollars) -----	25 160	19 345	38 889	27 426	17 029	20 417	18 641
Owner occupied (dollars) -----	30 705	23 043	47 139	33 285	24 776	24 214	47 250
Renter occupied (dollars) -----	16 250	14 423	25 024	19 196	12 220	14 053	12 031
Specified owner-occupied housing units -----	9 604	235	8 903	24 028	1 832	155	110
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS							
With a mortgage -----	6 195	157	7 165	15 113	1 155	122	89
Less than \$200 -----	93	20	19	56	—	—	—
\$200 to \$299 -----	501	6	237	627	78	20	10
\$300 to \$399 -----	1 203	12	279	1 873	145	32	—
\$400 to \$499 -----	1 205	37	567	2 580	207	23	15
\$500 to \$599 -----	1 140	28	578	2 773	227	6	—
\$600 to \$699 -----	773	19	940	2 164	194	24	7
\$700 to \$799 -----	514	26	1 075	1 632	133	—	10
\$800 to \$899 -----	200	4	789	1 104	77	6	8
\$900 to \$999 -----	156	—	855	693	41	—	6
\$1,000 to \$1,249 -----	254	—	1 009	818	50	9	22
\$1,250 to \$1,499 -----	67	5	445	284	—	2	3
\$1,500 to \$1,999 -----	70	—	309	316	—	—	6
\$2,000 or more -----	19	—	63	193	3	—	2
Median (dollars) -----	507	513	790	587	549	426	816
Mean (dollars) -----	560	539	839	662	589	529	864
Not mortgaged -----	3 409	78	1 738	8 915	677	33	21
Less than \$100 -----	133	—	—	233	36	—	—
\$100 to \$199 -----	2 046	52	691	4 252	361	17	6
\$200 to \$299 -----	920	26	814	3 237	242	16	5
\$300 to \$399 -----	221	—	195	814	32	3	3
\$400 to \$499 -----	37	—	21	205	6	—	7
\$500 or more -----	52	—	17	174	—	—	—
Median (dollars) -----	179	181	218	200	190	197	245
Mean (dollars) -----	196	166	232	218	198	192	271
Specified renter-occupied housing units -----	5 690	288	4 431	15 840	2 732	265	193
GROSS RENT							
Less than \$100 -----	62	—	34	142	49	7	5
\$100 to \$149 -----	210	17	69	485	202	—	8
\$150 to \$199 -----	392	32	51	703	219	25	—
\$200 to \$249 -----	708	22	72	1 033	112	23	3
\$250 to \$299 -----	828	47	38	1 651	345	48	20
\$300 to \$349 -----	999	37	170	2 080	398	29	13
\$350 to \$399 -----	807	36	524	2 415	346	15	54
\$400 to \$449 -----	635	38	1 048	2 319	265	48	51
\$450 to \$499 -----	392	7	680	1 288	273	39	21
\$500 to \$549 -----	205	17	531	1 059	152	27	13
\$550 to \$599 -----	157	—	319	762	61	—	—
\$600 to \$649 -----	35	10	310	456	120	—	5
\$650 to \$699 -----	14	18	225	321	37	—	—
\$700 to \$749 -----	11	—	95	217	45	4	—
\$750 to \$999 -----	102	—	163	374	35	—	—
\$1,000 or more -----	35	—	31	197	5	—	—
No cash rent -----	98	7	71	338	68	—	—
Median (dollars) -----	331	326	464	383	352	351	380
Mean (dollars) -----	349	351	487	404	362	355	376

Table 84. Social and Financial Characteristics of Housing Units by Race and Hispanic Origin of Householder: 1990—

Con.

[Threshold and complementary threshold are 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [10,000 or More Persons]	Topeka city—Con.		Wichita city					Winfield city	
	Hispanic origin (of any race)	White, not of Hispanic origin	White	Black	American Indian, Eskimo, or Aleut	Asian or Pacific Islander	Hispanic origin (of any race)	White, not of Hispanic origin	White
Occupied housing units -----	2 012	42 484	105 426	12 185	1 336	2 057	3 940	103 906	4 207
HOUSEHOLDER 65 YEARS AND OVER									
Occupied housing units -----	327	10 609	23 803	1 751	199	91	316	23 649	1 320
Owner occupied -----	274	7 728	18 305	1 290	119	18	218	18 200	1 038
1-person households -----	118	5 346	11 619	731	118	17	109	11 557	760
Built 1939 or earlier -----	173	2 689	4 279	268	25	19	116	4 212	582
Mean household income in 1989 (dollars) -----	18 889	25 618	26 431	15 961	15 377	19 999	17 452	26 487	20 003
Female householder, no husband present -----	135	5 088	11 165	871	93	12	137	11 083	689
Lacking complete plumbing facilities -----	—	10	19	10	—	—	—	19	—
No vehicle available -----	97	2 047	3 470	483	37	46	112	3 411	171
No telephone in unit -----	16	84	317	79	—	19	5	312	8
1-person households -----	16	70	231	31	—	6	—	231	8
HOUSEHOLDS BELOW POVERTY LEVEL									
Owner-occupied housing units -----	132	1 140	2 969	820	66	32	138	2 935	207
Married-couple families -----	28	266	672	175	18	20	48	662	76
With own children under 18 years -----	8	101	282	65	4	12	25	277	47
Families with female householder -----	16	253	545	250	13	—	42	528	22
With own children under 18 years -----	16	171	382	90	4	—	19	382	15
Householder worked in 1989 -----	50	408	1 122	177	48	24	69	1 112	92
With public assistance income -----	31	146	387	198	24	—	25	378	34
With Social Security income -----	61	555	1 283	442	20	8	50	1 274	70
Built 1939 or earlier -----	65	413	614	140	11	20	51	609	117
Lacking complete plumbing facilities -----	—	—	13	—	—	—	—	13	—
No vehicle available -----	61	217	498	155	—	—	43	491	22
No telephone in unit -----	22	62	217	38	—	—	17	217	17
1.01 or more persons per room -----	8	20	97	57	—	2	31	92	—
Renter-occupied housing units -----	260	2 652	6 926	3 106	297	598	529	6 682	325
Married-couple families -----	79	427	1 028	278	53	195	124	977	66
With own children under 18 years -----	67	334	760	219	53	173	110	715	45
Families with female householder -----	115	683	1 803	1 783	138	144	200	1 715	63
With own children under 18 years -----	111	629	1 682	1 647	138	102	183	1 594	63
Householder worked in 1989 -----	146	1 334	3 935	1 324	186	231	346	3 755	172
With public assistance income -----	81	906	2 001	1 642	136	226	153	1 947	83
With Social Security income -----	18	695	1 269	423	26	15	46	1 244	124
Built 1939 or earlier -----	76	668	1 062	547	92	70	104	1 039	105
Lacking complete plumbing facilities -----	—	—	60	41	—	—	—	60	—
No vehicle available -----	133	852	1 946	1 545	107	236	156	1 887	102
No telephone in unit -----	43	482	1 505	1 043	114	84	134	1 455	100
1.01 or more persons per room -----	66	145	616	504	59	249	117	578	7
MEDIAN HOUSEHOLD INCOME IN 1989									
Occupied housing units (dollars) -----	25 861	27 441	29 231	17 279	17 917	21 859	24 532	29 295	22 770
Owner occupied (dollars) -----	31 258	33 404	36 338	27 717	35 458	39 489	31 723	36 379	28 449
Renter occupied (dollars) -----	16 389	19 248	20 281	12 615	15 175	11 516	19 407	20 306	16 875
Specified owner-occupied housing units -----	1 107	23 407	57 862	4 668	469	688	1 441	57 247	2 403
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS									
With a mortgage -----	737	14 685	37 895	3 252	342	587	1 076	37 449	1 250
Less than \$200 -----	—	56	167	67	6	—	11	167	6
\$200 to \$299 -----	32	611	1 485	298	8	17	44	1 470	59
\$300 to \$399 -----	101	1 812	3 202	424	25	13	101	3 170	222
\$400 to \$499 -----	170	2 495	4 783	492	70	120	249	4 680	298
\$500 to \$599 -----	178	2 658	5 578	560	59	87	183	5 489	265
\$600 to \$699 -----	82	2 114	5 205	391	45	69	112	5 199	111
\$700 to \$799 -----	102	1 580	4 445	360	24	55	119	4 402	54
\$800 to \$899 -----	34	1 090	3 786	237	41	53	62	3 749	96
\$900 to \$999 -----	31	662	2 630	206	33	51	82	2 580	49
\$1,000 to \$1,249 -----	3	818	3 190	172	13	65	45	3 152	61
\$1,250 to \$1,499 -----	—	284	1 706	17	13	6	50	1 680	17
\$1,500 to \$1,999 -----	—	316	1 092	14	5	41	11	1 092	12
\$2,000 or more -----	4	189	626	—	—	10	7	619	—
Median (dollars) -----	530	589	671	559	605	687	575	671	514
Mean (dollars) -----	566	664	752	603	669	788	665	752	578
Not mortgaged -----	370	8 722	19 967	1 416	127	101	365	19 798	1 153
Less than \$100 -----	32	210	397	88	—	6	5	397	84
\$100 to \$199 -----	205	4 151	8 781	665	60	50	174	8 720	619
\$200 to \$299 -----	115	3 180	7 770	466	57	21	153	7 689	339
\$300 to \$399 -----	11	809	2 039	168	10	24	14	2 025	83
\$400 to \$499 -----	7	198	515	11	—	—	13	508	20
\$500 or more -----	—	174	465	18	—	—	6	459	8
Median (dollars) -----	180	200	208	194	204	189	202	208	181
Mean (dollars) -----	185	219	229	207	206	202	211	229	197
Specified renter-occupied housing units -----	804	15 534	39 916	7 230	815	1 249	2 216	39 105	1 391
GROSS RENT									
Less than \$100 -----	13	134	300	121	—	19	—	300	41
\$100 to \$149 -----	7	485	542	187	8	15	23	542	51
\$150 to \$199 -----	23	695	863	371	23	35	23	846	156
\$200 to \$249 -----	58	1 005	2 541	516	91	228	232	2 464	224
\$250 to \$299 -----	87	1 604	4 238	944	100	191	401	4 107	177
\$300 to \$349 -----	163	2 001	5 285	974	114	250	298	5 192	169
\$350 to \$399 -----	112	2 377	5 273	1 039	132	173	407	5 099	185
\$400 to \$449 -----	128	2 291	4 734	824	104	110	198	4 687	90
\$450 to \$499 -----	88	1 284	4 590	757	65	91	218	4 528	155
\$500 to \$549 -----	34	1 049	3 242	528	62	59	170	3 152	38
\$550 to \$599 -----	37	728	2 036	346	34	—	68	2 011	32
\$600 to \$649 -----	13	446	1 664	178	34	10	51	1 616	—
\$650 to \$699 -----	—	321	1 087	125	16	17	38	1 075	7
\$700 to \$749 -----	12	205	735	41	17	11	8	735	10
\$750 to \$999 -----	12	374	1 312	137	7	15	53	1 290	12
\$1,000 or more -----	4	197	503	42	—	—	—	503	—
No cash rent -----	13	338	971	100	8	25	28	958	44
Median (dollars) -----	373	384	404	369	371	319	362	405	309
Mean (dollars) -----	387	405	430	386	397	341	386	431	321

Table 85. Household Income Characteristics of Housing Units by Race and Hispanic Origin of Householder: 1990

[Threshold and complementary threshold are 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [10,000 or More Persons]	Arkansas City city	Atchison city	Coffeyville city		Dodge City city			Emporia city		
	White	White	White	Black	White	Hispanic origin (of any race)	White, not of Hispanic origin	White	Hispanic origin (of any race)	White, not of Hispanic origin
Specified owner-occupied housing units.....	2 895	2 288	2 885	309	3 649	259	3 582	4 228	216	4 133
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989										
All income levels	2 895	2 288	2 885	309	3 649	259	3 582	4 228	216	4 133
Less than 10 percent	794	673	832	38	894	39	876	910	45	889
10 to 14 percent	532	530	621	64	648	87	623	722	33	714
15 to 19 percent	591	376	544	54	680	41	676	951	39	940
20 to 24 percent	396	332	347	48	551	48	542	736	33	717
25 to 29 percent	133	129	165	11	324	15	324	372	26	351
30 to 34 percent	105	39	75	21	253	6	253	169	11	164
35 to 49 percent	174	102	172	25	148	12	148	201	25	191
50 percent or more	122	87	78	48	125	11	114	149	4	149
Not computed	48	20	51	—	26	—	26	18	—	18
Median	15.8	14.3	14.7	19.9	17.0	15.4	17.1	17.5	18.8	17.4
Less than \$20,000	1 088	785	1 293	217	832	93	803	996	36	990
Less than 20 percent	474	363	644	71	224	43	215	380	5	380
20 to 24 percent	164	151	206	48	128	19	119	227	12	221
25 to 29 percent	72	58	107	11	120	8	120	69	—	69
30 to 34 percent	78	27	53	14	118	—	118	50	—	50
35 percent or more	266	166	238	73	216	23	205	258	19	258
Not computed	34	20	45	—	26	—	26	12	—	12
Median	21.6	20.6	19.7	23.9	27.1	20.9	27.3	22.5	35.5	22.5
\$20,000 to \$34,999	746	809	715	69	1 042	53	1 042	1 289	113	1 219
Less than 20 percent	528	588	575	62	593	35	593	625	45	604
20 to 24 percent	146	126	75	—	157	11	157	274	21	261
25 to 29 percent	25	66	47	—	143	7	143	202	26	181
30 to 34 percent	22	6	6	7	106	—	106	106	11	101
35 percent or more	17	23	12	—	43	—	43	82	10	72
Not computed	8	—	—	—	—	—	—	—	—	—
Median	15.0	14.6	12.3	14.5	18.1	16.5	18.1	20.4	22.7	20.1
\$35,000 to \$49,999	625	354	520	23	957	68	939	1 036	30	1 036
Less than 20 percent	520	303	455	23	687	50	669	776	30	776
20 to 24 percent	67	40	46	—	183	18	183	158	—	158
25 to 29 percent	20	5	11	—	50	—	50	79	—	79
30 to 34 percent	5	6	8	—	23	—	23	13	—	13
35 percent or more	13	—	—	—	14	—	14	10	—	10
Not computed	—	—	—	—	—	—	—	—	—	—
Median	13.9	11.1	10.0	11.2	15.3	16.8	15.5	16.1	13.2	16.1
\$50,000 or more	436	340	357	—	818	45	798	907	37	888
Less than 20 percent	395	325	323	—	718	39	698	802	37	783
20 to 24 percent	19	15	20	—	83	—	83	77	—	77
25 to 29 percent	16	—	—	—	11	—	11	22	—	22
30 to 34 percent	—	—	8	—	6	6	6	—	—	—
35 percent or more	—	—	—	—	—	—	—	—	—	—
Not computed	6	—	6	—	—	—	—	6	—	6
Median	10.0	10.0	10.0	—	11.8	13.0	11.6	11.7	12.8	11.6
Specified renter-occupied housing units.....	1 558	1 101	1 442	289	2 243	676	2 152	3 920	254	3 872
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989										
All income levels	1 558	1 101	1 442	289	2 243	676	2 152	3 920	254	3 872
Less than 10 percent	99	47	167	—	129	61	126	166	18	166
10 to 14 percent	197	146	182	16	251	113	231	476	48	457
15 to 19 percent	258	168	168	23	404	158	371	618	13	618
20 to 24 percent	228	168	212	33	293	43	293	532	59	532
25 to 29 percent	149	174	140	40	305	110	283	384	7	377
30 to 34 percent	101	66	68	25	225	27	220	299	7	292
35 to 49 percent	194	116	158	52	234	24	234	461	35	455
50 percent or more	227	121	235	84	302	110	294	857	33	848
Not computed	105	95	112	16	100	30	100	127	23	127
Median	23.8	24.2	23.5	34.9	24.9	19.7	25.1	26.4	23.1	26.3
Less than \$10,000	545	428	536	181	685	158	677	1 538	81	1 523
Less than 20 percent	8	27	22	6	70	5	70	26	—	26
20 to 24 percent	65	50	52	13	48	—	48	124	8	124
25 to 29 percent	35	71	43	13	83	8	83	85	4	85
30 to 34 percent	60	40	37	—	71	—	71	147	—	147
35 percent or more	325	201	342	136	354	115	346	1 076	53	1 061
Not computed	52	39	40	13	59	30	59	80	16	80
Median	46.3	36.5	47.6	50.0	39.8	50.0+	39.3	50.0+	44.0	50.0+
\$10,000 to \$19,999	396	317	429	77	658	201	628	1 072	83	1 058
Less than 20 percent	84	79	112	5	115	53	107	222	7	222
20 to 24 percent	62	65	103	20	63	34	63	270	33	270
25 to 29 percent	93	77	93	27	155	68	138	198	14	191
30 to 34 percent	41	21	24	25	133	27	128	126	7	119
35 percent or more	90	36	51	—	166	19	166	232	15	232
Not computed	26	—	—	—	26	—	26	24	—	24
Median	27.1	24.6	23.9	27.5	29.5	26.0	29.7	25.8	24.7	25.7
\$20,000 to \$34,999	426	271	324	24	637	227	599	793	72	774
Less than 20 percent	271	170	242	21	357	184	324	524	54	505
20 to 24 percent	101	53	57	—	161	9	161	128	18	128
25 to 29 percent	21	26	4	—	67	34	62	90	—	90
30 to 34 percent	—	5	—	—	21	—	21	26	—	26
35 percent or more	6	—	—	—	16	—	16	10	—	10
Not computed	27	17	21	3	15	—	15	15	—	15
Median	17.4	17.7	15.0	15.2	19.0	16.9	19.2	16.9	13.8	17.2
\$35,000 or more	191	85	153	7	263	90	248	517	18	517
Less than 20 percent	191	85	141	7	242	90	227	488	18	488
20 to 24 percent	—	—	—	—	21	—	21	10	—	10
25 to 29 percent	—	—	—	—	—	—	—	11	—	11
30 to 34 percent	—	—	7	—	—	—	—	—	—	—
35 percent or more	—	—	—	—	—	—	—	—	—	—
Not computed	—	—	5	—	—	—	—	8	—	8
Median	12.4	10.0	10.0	17.5	12.1	10.0	12.1	13.7	10.0	13.7

Table 85. Household Income Characteristics of Housing Units by Race and Hispanic Origin of Householder: 1990—
Con.

[Threshold and complementary threshold are 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [10,000 or More Persons]	Fort Riley North CDP				Garden City city			Hutchinson city	
	White	Black	Hispanic origin (of any race)	White, not of Hispanic origin	White	Hispanic origin (of any race)	White, not of Hispanic origin	White	Black
Specified owner-occupied housing units.....	—	—	—	—	3 883	521	3 699	8 692	133
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989									
All income levels.....	—	—	—	—	3 883	521	3 699	8 692	133
Less than 10 percent.....	—	—	—	—	857	90	851	2 208	23
10 to 14 percent.....	—	—	—	—	769	135	713	1 980	15
15 to 19 percent.....	—	—	—	—	739	70	703	1 877	59
20 to 24 percent.....	—	—	—	—	512	63	508	1 159	8
25 to 29 percent.....	—	—	—	—	414	55	384	574	—
30 to 34 percent.....	—	—	—	—	182	13	182	239	6
35 to 49 percent.....	—	—	—	—	174	44	146	367	—
50 percent or more.....	—	—	—	—	226	44	202	216	15
Not computed.....	—	—	—	—	10	7	10	72	7
Median.....	—	—	—	—	17.1	17.3	17.0	15.3	17.1
Less than \$20,000.....	—	—	—	—	823	143	775	2 785	62
Less than 20 percent.....	—	—	—	—	192	36	192	1 396	26
20 to 24 percent.....	—	—	—	—	88	3	88	404	8
25 to 29 percent.....	—	—	—	—	133	11	122	262	—
30 to 34 percent.....	—	—	—	—	74	13	74	142	6
35 percent or more.....	—	—	—	—	326	73	289	509	15
Not computed.....	—	—	—	—	10	7	10	72	7
Median.....	—	—	—	—	29.8	35.7	29.2	19.6	20.9
\$20,000 to \$34,999.....	—	—	—	—	1 023	178	964	2 795	38
Less than 20 percent.....	—	—	—	—	510	74	489	2 005	38
20 to 24 percent.....	—	—	—	—	211	45	207	435	—
25 to 29 percent.....	—	—	—	—	140	44	121	207	—
30 to 34 percent.....	—	—	—	—	88	—	88	77	—
35 percent or more.....	—	—	—	—	74	15	59	71	—
Not computed.....	—	—	—	—	—	—	—	—	—
Median.....	—	—	—	—	20.0	21.7	19.7	15.5	14.0
\$35,000 to \$49,999.....	—	—	—	—	1 023	113	971	1 686	33
Less than 20 percent.....	—	—	—	—	755	102	703	1 390	33
20 to 24 percent.....	—	—	—	—	155	11	155	216	—
25 to 29 percent.....	—	—	—	—	93	—	93	66	—
30 to 34 percent.....	—	—	—	—	20	—	20	11	—
35 percent or more.....	—	—	—	—	—	—	—	3	—
Not computed.....	—	—	—	—	—	—	—	—	—
Median.....	—	—	—	—	16.5	14.8	16.6	13.9	15.1
\$50,000 or more.....	—	—	—	—	1 014	87	989	1 426	—
Less than 20 percent.....	—	—	—	—	908	83	883	1 274	—
20 to 24 percent.....	—	—	—	—	58	4	58	104	—
25 to 29 percent.....	—	—	—	—	48	—	48	39	—
30 to 34 percent.....	—	—	—	—	—	—	—	9	—
35 percent or more.....	—	—	—	—	—	—	—	—	—
Not computed.....	—	—	—	—	—	—	—	—	—
Median.....	—	—	—	—	11.6	11.7	11.5	10.5	—
Specified renter-occupied housing units.....	982	619	138	982	2 508	795	2 225	5 126	230
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989									
All income levels.....	982	619	138	982	2 508	795	2 225	5 126	230
Less than 10 percent.....	10	12	—	10	126	55	112	244	17
10 to 14 percent.....	75	36	—	75	347	121	283	697	38
15 to 19 percent.....	71	28	—	71	522	171	436	981	44
20 to 24 percent.....	94	49	21	94	449	99	428	817	25
25 to 29 percent.....	66	38	24	66	240	80	196	487	3
30 to 34 percent.....	31	—	—	31	228	94	220	313	4
35 to 49 percent.....	10	—	9	10	234	75	201	563	36
50 percent or more.....	—	9	—	—	304	93	291	795	58
Not computed.....	625	447	84	625	58	7	58	229	5
Median.....	21.2	21.0	26.3	21.2	22.6	22.4	22.9	23.2	22.7
Less than \$10,000.....	25	37	—	25	500	114	489	1 636	89
Less than 20 percent.....	—	—	—	—	16	—	16	58	4
20 to 24 percent.....	—	—	—	—	14	—	14	84	8
25 to 29 percent.....	—	—	—	—	36	10	36	120	3
30 to 34 percent.....	—	—	—	—	55	—	55	134	4
35 percent or more.....	—	9	—	—	335	97	324	1 104	65
Not computed.....	25	28	—	25	44	7	44	136	5
Median.....	—	50.0+	—	—	50.0+	50.0+	50.0+	49.3	50.0+
\$10,000 to \$19,999.....	397	261	97	397	572	256	477	1 531	61
Less than 20 percent.....	10	10	—	10	58	17	41	396	32
20 to 24 percent.....	42	23	21	42	150	54	139	445	—
25 to 29 percent.....	66	13	14	66	63	48	31	235	—
30 to 34 percent.....	18	—	—	18	112	66	112	179	—
35 percent or more.....	10	—	—	10	189	71	154	242	29
Not computed.....	251	215	53	251	—	—	—	34	—
Median.....	26.6	22.8	25.4	26.6	30.7	30.7	31.2	24.0	19.7
\$20,000 to \$34,999.....	411	251	41	411	977	360	833	1 410	50
Less than 20 percent.....	93	54	—	93	498	268	381	971	33
20 to 24 percent.....	52	26	—	52	261	42	254	268	17
25 to 29 percent.....	—	25	10	—	129	22	117	132	—
30 to 34 percent.....	13	—	—	13	61	28	53	—	—
35 percent or more.....	—	—	—	—	14	—	14	—	—
Not computed.....	253	146	31	253	14	—	14	27	—
Median.....	19.0	19.6	27.5	19.0	19.8	16.9	20.6	17.5	16.9
\$35,000 or more.....	149	70	—	149	459	65	426	549	30
Less than 20 percent.....	53	12	—	53	423	62	393	497	30
20 to 24 percent.....	—	—	—	—	24	3	21	20	—
25 to 29 percent.....	—	—	—	—	12	—	12	—	—
30 to 34 percent.....	—	—	—	—	—	—	—	—	—
35 percent or more.....	—	—	—	—	—	—	—	—	—
Not computed.....	96	58	—	96	—	—	—	32	—
Median.....	12.5	10.0-	—	12.5	13.3	11.9	13.2	12.5	11.9

Table 85. Household Income Characteristics of Housing Units by Race and Hispanic Origin of Householder: 1990—

Con.

[Threshold and complementary threshold are 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [10,000 or More Persons]	Kansas City city—Con.		Lawrence city					Leavenworth city		
	Hispanic origin (of any race)	White, not of Hispanic origin	White	Black	American Indian, Eskimo, or Aleut	Asian or Pacific Islander	Hispanic origin (of any race)	White, not of Hispanic origin	White	Black
Specified owner-occupied housing units.....	1 653	23 090	8 882	299	131	112	179	8 800	4 916	413
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989										
All income levels.....	1 653	23 090	8 882	299	131	112	179	8 800	4 916	413
Less than 10 percent.....	363	5 540	1 764	38	12	31	39	1 764	837	34
10 to 14 percent.....	314	4 695	1 757	40	45	25	13	1 744	1 024	56
15 to 19 percent.....	351	4 189	1 651	68	35	13	59	1 615	1 008	73
20 to 24 percent.....	229	3 082	1 413	70	17	22	26	1 404	712	78
25 to 29 percent.....	135	1 825	897	10	14	11	20	889	502	59
30 to 34 percent.....	38	1 044	551	38	8	—	7	544	281	21
35 to 49 percent.....	101	1 364	447	8	—	10	—	447	291	58
50 percent or more.....	106	1 139	353	27	—	—	15	344	241	34
Not computed.....	16	212	49	—	—	—	—	49	20	—
Median.....	17.0	16.4	17.7	20.2	16.2	15.0	18.2	17.7	17.9	22.8
Less than \$20,000.....	400	7 078	1 356	88	14	18	45	1 339	1 067	157
Less than 20 percent.....	62	2 479	349	24	—	8	22	349	323	57
20 to 24 percent.....	64	994	146	9	—	—	—	146	123	22
25 to 29 percent.....	49	668	121	—	—	14	—	113	86	7
30 to 34 percent.....	12	660	162	27	—	—	—	162	87	—
35 percent or more.....	197	2 075	529	28	—	10	15	520	428	71
Not computed.....	16	202	49	—	—	—	—	49	20	—
Median.....	35.7	24.8	31.2	32.0	27.5	35.5	25.3	31.1	29.5	24.9
\$20,000 to \$34,999.....	561	6 907	2 071	105	43	—	48	2 059	1 422	126
Less than 20 percent.....	371	4 352	824	46	28	—	29	819	847	51
20 to 24 percent.....	86	1 065	399	41	7	—	—	399	187	21
25 to 29 percent.....	68	779	420	—	—	—	—	420	213	26
30 to 34 percent.....	26	301	272	11	8	—	7	265	90	16
35 percent or more.....	10	404	156	7	—	—	—	156	85	12
Not computed.....	—	6	—	—	—	—	—	—	—	—
Median.....	17.3	15.9	22.7	20.8	14.3	—	16.9	22.6	16.6	22.9
\$35,000 to \$49,999.....	358	5 062	2 147	56	38	42	26	2 147	1 135	80
Less than 20 percent.....	296	3 876	1 272	32	28	9	9	1 272	701	22
20 to 24 percent.....	44	753	501	14	10	22	17	501	200	23
25 to 29 percent.....	18	332	194	10	—	11	—	194	132	21
30 to 34 percent.....	—	77	110	—	—	—	—	110	83	5
35 percent or more.....	—	24	70	—	—	—	—	70	19	9
Not computed.....	—	—	—	—	—	—	—	—	—	—
Median.....	13.3	14.4	18.2	19.2	17.9	22.7	21.2	18.2	17.4	23.9
\$50,000 or more.....	334	4 043	3 308	50	36	52	60	3 255	1 292	50
Less than 20 percent.....	299	3 717	2 727	44	36	52	51	2 683	998	33
20 to 24 percent.....	35	270	367	6	—	—	9	358	202	12
25 to 29 percent.....	—	46	162	—	—	—	—	162	71	5
30 to 34 percent.....	—	6	7	—	—	—	—	7	21	—
35 percent or more.....	—	—	45	—	—	—	—	45	—	—
Not computed.....	—	4	—	—	—	—	—	—	—	—
Median.....	11.3	10.5	13.2	14.0	12.3	10.8	17.6	13.1	15.8	17.3
Specified renter-occupied housing units.....	1 127	12 145	11 279	698	299	723	389	11 052	4 294	964
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989										
All income levels.....	1 127	12 145	11 279	698	299	723	389	11 052	4 294	964
Less than 10 percent.....	38	487	170	—	—	7	10	160	224	48
10 to 14 percent.....	134	1 442	820	18	14	77	12	808	546	129
15 to 19 percent.....	249	1 759	1 326	68	47	75	19	1 307	858	105
20 to 24 percent.....	137	1 749	1 270	107	50	74	47	1 237	630	159
25 to 29 percent.....	116	1 560	1 095	72	51	57	63	1 066	309	52
30 to 34 percent.....	82	1 109	785	73	29	31	21	764	350	65
35 to 49 percent.....	111	1 537	1 641	85	50	84	25	1 631	329	89
50 percent or more.....	162	1 966	3 760	224	49	193	173	3 686	601	214
Not computed.....	98	536	412	51	9	125	19	393	407	103
Median.....	23.4	26.2	34.8	34.0	28.3	31.5	38.4	34.9	21.6	24.7
Less than \$10,000.....	254	3 459	4 444	304	99	342	218	4 325	709	346
Less than 20 percent.....	7	112	86	16	9	—	—	86	28	14
20 to 24 percent.....	—	186	117	9	—	—	9	108	62	33
25 to 29 percent.....	13	321	62	19	—	6	—	62	39	5
30 to 34 percent.....	24	226	96	—	—	12	7	89	67	16
35 percent or more.....	152	2 363	3 750	222	81	206	183	3 666	464	246
Not computed.....	58	251	333	33	9	118	19	314	49	32
Median.....	50.0+	50.0+	50.0+	50.0+	50.0+	50.0+	50.0+	50.0+	50.0+	50.0+
\$10,000 to \$19,999.....	352	3 410	3 204	195	95	211	108	3 142	851	187
Less than 20 percent.....	75	342	174	13	9	23	7	171	135	31
20 to 24 percent.....	31	555	287	27	39	47	23	271	175	48
25 to 29 percent.....	74	673	620	29	—	51	49	595	97	16
30 to 34 percent.....	47	711	561	45	29	19	14	547	139	44
35 percent or more.....	121	1 024	1 510	81	18	71	15	1 510	248	48
Not computed.....	4	105	52	—	—	—	—	52	57	—
Median.....	29.6	30.6	34.4	33.2	24.9	28.5	27.4	34.7	29.5	29.5
\$20,000 to \$34,999.....	368	3 428	2 312	187	88	86	47	2 282	1 182	204
Less than 20 percent.....	205	1 517	975	45	26	77	18	957	524	62
20 to 24 percent.....	97	912	713	71	11	9	15	705	261	69
25 to 29 percent.....	29	562	390	24	51	—	14	386	118	31
30 to 34 percent.....	11	172	104	23	—	—	—	104	139	5
35 percent or more.....	—	116	111	6	—	—	—	111	18	—
Not computed.....	26	149	19	—	—	—	—	19	18	28
Median.....	18.9	20.7	21.2	22.8	25.7	16.3	21.8	21.2	20.1	21.9
\$35,000 or more.....	153	1 848	1 319	12	17	84	16	1 303	1 552	227
Less than 20 percent.....	134	1 717	1 081	12	17	59	16	1 065	941	175
20 to 24 percent.....	9	96	153	—	—	18	—	153	132	9
25 to 29 percent.....	—	4	23	—	—	—	—	23	55	—
30 to 34 percent.....	—	—	24	—	—	—	—	24	5	—
35 percent or more.....	—	—	30	—	—	—	—	30	—	—
Not computed.....	10	31	8	—	—	7	—	8	419	43
Median.....	13.5	13.0	15.1	17.5	16.5	14.9	10.0	15.1	15.0	13.2

DETAILED HOUSING CHARACTERISTICS

KANSAS 217

Table 85. Household Income Characteristics of Housing Units by Race and Hispanic Origin of Householder: 1990—

Con.

[Threshold and complementary threshold are 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [10,000 or More Persons]	Leavenworth city—Con.		Lenexa city	Liberal city				Manhattan city		
	Hispanic origin (of any race)	White, not of Hispanic origin	White	White	Black	Hispanic origin (of any race)	White, not of Hispanic origin	White	Black	Asian or Pacific Islander
Specified owner-occupied housing units.....	76	4 884	7 392	2 896	104	268	2 816	5 096	165	113
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989										
All income levels	76	4 884	7 392	2 896	104	268	2 816	5 096	165	113
Less than 10 percent	11	832	898	584	44	52	568	1 157	12	15
10 to 14 percent	18	1 011	1 158	589	—	49	566	977	25	12
15 to 19 percent	—	1 008	1 671	553	19	41	539	938	37	20
20 to 24 percent	9	712	1 568	467	17	35	446	812	—	13
25 to 29 percent	11	502	1 109	228	5	46	228	392	21	20
30 to 34 percent	8	281	329	134	2	—	134	304	29	—
35 to 49 percent	19	277	380	222	3	33	222	253	37	5
50 percent or more	—	241	267	99	14	12	93	238	4	22
Not computed	—	20	12	20	—	—	20	25	—	6
Median	25.0	17.9	19.9	17.4	17.1	19.0	17.4	17.1	27.0	22.5
Less than \$20,000	24	1 051	359	870	31	111	838	858	47	35
Less than 20 percent	8	315	60	287	9	32	271	249	9	7
20 to 24 percent	—	123	21	155	8	10	145	107	—	—
25 to 29 percent	—	86	9	95	—	24	95	45	9	—
30 to 34 percent	3	87	10	71	—	—	71	106	—	—
35 percent or more	13	420	247	242	14	45	236	326	29	22
Not computed	—	20	12	20	—	—	20	25	—	6
Median	40.8	29.5	50.0+	24.5	24.1	27.8	24.8	30.7	37.3	50.0+
\$20,000 to \$34,999	19	1 411	804	778	39	96	753	1 227	52	23
Less than 20 percent	5	842	232	437	25	66	417	607	12	—
20 to 24 percent	—	187	73	149	4	8	144	203	—	5
25 to 29 percent	3	213	194	78	5	22	78	153	4	13
30 to 34 percent	5	90	83	46	2	—	46	127	24	—
35 percent or more	6	79	222	68	3	—	68	137	12	5
Not computed	—	—	—	—	—	—	—	—	—	—
Median	31.5	16.6	27.5	18.2	15.4	15.7	18.4	20.2	32.1	27.5
\$35,000 to \$49,999	24	1 135	1 383	551	6	36	545	1 233	42	15
Less than 20 percent	11	701	381	404	6	19	404	701	29	—
20 to 24 percent	9	200	320	84	—	17	78	328	—	8
25 to 29 percent	4	132	411	50	—	—	50	121	8	7
30 to 34 percent	—	83	135	6	—	—	6	64	5	—
35 percent or more	—	19	136	7	—	—	7	19	—	—
Not computed	—	—	—	—	—	—	—	—	—	—
Median	20.6	17.4	24.9	16.6	16.3	19.5	16.5	18.1	18.6	24.7
\$50,000 or more	9	1 287	4 846	697	28	25	680	1 778	24	40
Less than 20 percent	5	993	3 054	598	23	25	581	1 515	24	40
20 to 24 percent	—	202	1 154	79	5	—	79	174	—	—
25 to 29 percent	4	71	495	5	—	—	5	73	—	—
30 to 34 percent	—	21	101	11	—	—	11	7	—	—
35 percent or more	—	—	42	4	—	—	4	9	—	—
Not computed	—	—	—	—	—	—	—	—	—	—
Median	14.5	15.8	17.7	11.4	10.0	10.8	11.5	13.1	13.8	12.1
Specified renter-occupied housing units.....	177	4 240	4 345	1 500	160	494	1 368	7 131	496	313
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989										
All income levels	177	4 240	4 345	1 500	160	494	1 368	7 131	496	313
Less than 10 percent	—	224	116	26	—	37	18	138	13	4
10 to 14 percent	30	546	496	228	30	111	190	540	14	26
15 to 19 percent	13	852	901	401	21	82	377	871	58	18
20 to 24 percent	47	612	855	257	7	54	227	766	83	32
25 to 29 percent	29	302	558	151	28	45	151	799	55	13
30 to 34 percent	16	342	296	97	19	28	90	512	58	11
35 to 49 percent	10	326	448	111	11	101	91	1 045	76	53
50 percent or more	20	401	585	153	29	31	153	2 298	131	76
Not computed	12	635	90	76	15	5	71	162	8	80
Median	24.2	21.5	23.6	21.1	27.6	21.3	21.4	33.6	31.8	38.3
Less than \$10,000	20	709	553	296	65	74	291	2 713	189	173
Less than 20 percent	—	28	11	9	—	—	9	30	7	—
20 to 24 percent	—	62	9	33	—	—	33	61	—	—
25 to 29 percent	—	39	—	30	—	—	30	98	28	7
30 to 34 percent	—	67	8	10	10	—	10	130	19	3
35 percent or more	20	464	451	188	40	69	188	2 290	135	87
Not computed	—	49	74	26	15	5	21	104	—	76
Median	50.0+	50.0+	50.0+	50.0+	50.0+	47.2	50.0+	50.0+	50.0+	50.0+
\$10,000 to \$19,999	45	833	840	363	18	193	304	2 159	173	78
Less than 20 percent	—	135	—	82	9	30	75	199	24	12
20 to 24 percent	9	175	64	55	—	38	30	233	19	15
25 to 29 percent	10	90	127	59	—	34	59	416	11	6
30 to 34 percent	16	131	184	62	9	28	55	298	39	8
35 percent or more	10	245	457	72	—	63	52	991	72	37
Not computed	—	57	8	33	—	—	33	22	8	—
Median	31.1	29.3	36.4	27.4	25.0	29.2	27.6	33.7	33.7	33.8
\$20,000 to \$34,999	67	1 169	1 460	600	64	137	561	1 483	98	36
Less than 20 percent	30	518	360	345	29	110	311	635	41	10
20 to 24 percent	22	254	560	154	7	16	149	417	47	17
25 to 29 percent	15	118	336	58	28	11	58	267	10	—
30 to 34 percent	—	139	96	25	—	—	25	77	—	—
35 percent or more	—	18	108	4	—	—	4	62	—	5
Not computed	—	122	—	14	—	—	14	25	—	4
Median	20.8	20.1	23.3	19.0	22.1	16.0	19.2	21.1	20.9	21.8
\$35,000 or more	45	1 529	1 492	241	13	90	212	776	36	26
Less than 20 percent	13	941	1 142	219	13	90	190	685	13	26
20 to 24 percent	16	121	222	15	—	—	15	55	17	—
25 to 29 percent	4	55	95	4	—	—	4	18	6	—
30 to 34 percent	—	5	8	—	—	—	—	7	—	—
35 percent or more	—	—	17	—	—	—	—	—	—	—
Not computed	12	407	8	3	—	—	3	11	—	—
Median	21.1	14.9	16.4	13.5	12.5	11.3	13.9	14.1	21.5	12.8

Table 85. Household Income Characteristics of Housing Units by Race and Hispanic Origin of Householder: 1990—
Con.

[Threshold and complementary threshold are 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [10,000 or More Persons]	Manhattan city—Con.		Newton city			Olathe city		
	Hispanic origin (of any race)	White, not of Hispanic origin	White	Hispanic origin (of any race)	White, not of Hispanic origin	White	Black	Asian or Pacific Islander
Specified owner-occupied housing units.....	75	5 045	3 630	193	3 545	12 665	233	152
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989								
All income levels	75	5 045	3 630	193	3 545	12 665	233	152
Less than 10 percent	3	1 157	792	13	779	979	14	—
10 to 14 percent	20	957	865	44	852	1 696	28	—
15 to 19 percent	6	932	678	56	650	2 821	74	28
20 to 24 percent	13	812	547	35	540	2 930	45	23
25 to 29 percent	—	392	228	7	221	1 910	19	36
30 to 34 percent	24	288	192	12	185	969	16	34
35 to 49 percent	—	253	156	12	149	831	25	19
50 percent or more	9	229	161	6	161	481	6	12
Not computed	—	25	11	8	8	48	6	—
Median	23.3	17.1	16.1	18.2	16.1	21.4	19.8	28.5
Less than \$20,000	29	836	1 074	95	1 037	834	23	15
Less than 20 percent	13	236	465	39	445	151	—	—
20 to 24 percent	7	107	104	18	104	63	—	—
25 to 29 percent	—	45	78	—	78	87	—	—
30 to 34 percent	—	106	128	12	121	17	—	—
35 percent or more	9	317	288	18	281	468	17	15
Not computed	—	25	11	8	8	48	6	—
Median	21.1	30.8	23.2	21.3	23.3	39.3	47.7	46.3
\$20,000 to \$34,999	24	1 211	1 003	38	981	2 347	34	42
Less than 20 percent	—	607	639	27	624	513	16	—
20 to 24 percent	—	203	187	4	187	354	—	—
25 to 29 percent	—	153	105	7	98	421	—	9
30 to 34 percent	24	111	50	—	50	402	4	17
35 percent or more	—	137	22	—	22	657	14	16
Not computed	—	—	—	—	—	—	—	—
Median	32.5	19.9	14.5	12.8	14.6	28.6	31.3	33.5
\$35,000 to \$49,999	16	1 220	801	40	789	3 416	45	44
Less than 20 percent	16	688	548	40	536	1 006	6	—
20 to 24 percent	—	328	204	—	204	937	20	12
25 to 29 percent	—	121	28	—	28	885	13	27
30 to 34 percent	—	64	14	—	14	437	6	5
35 percent or more	—	19	7	—	7	151	—	—
Not computed	—	—	—	—	—	—	—	—
Median	13.6	18.2	16.6	17.2	16.6	23.7	24.1	26.9
\$50,000 or more	6	1 778	752	20	738	6 068	131	51
Less than 20 percent	—	1 515	683	7	676	3 826	94	28
20 to 24 percent	6	174	52	13	45	1 576	25	11
25 to 29 percent	—	73	17	—	17	517	6	—
30 to 34 percent	—	7	—	—	—	113	6	12
35 percent or more	—	9	—	—	—	36	—	—
Not computed	—	—	—	—	—	—	—	—
Median	22.5	13.1	11.2	21.2	11.1	18.1	17.7	19.6
Specified renter-occupied housing units.....	291	6 994	2 107	107	2 070	6 662	398	55
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989								
All income levels	291	6 994	2 107	107	2 070	6 662	398	55
Less than 10 percent	—	138	117	20	106	141	27	—
10 to 14 percent	4	536	354	6	354	858	11	10
15 to 19 percent	16	855	311	19	311	1 217	59	—
20 to 24 percent	65	750	394	9	394	1 280	33	17
25 to 29 percent	16	792	215	25	198	872	62	1
30 to 34 percent	50	482	156	—	156	661	16	16
35 to 49 percent	22	1 033	161	—	161	806	100	11
50 percent or more	98	2 246	296	23	287	715	81	—
Not computed	20	162	103	5	103	112	9	—
Median	33.4	33.6	22.8	23.3	22.7	24.1	30.8	27.5
Less than \$10,000	144	2 631	521	28	512	959	97	—
Less than 20 percent	—	30	20	—	20	22	—	—
20 to 24 percent	—	61	44	—	44	53	—	—
25 to 29 percent	—	98	47	—	47	104	—	—
30 to 34 percent	36	100	31	—	31	64	—	—
35 percent or more	92	2 238	361	23	352	642	88	—
Not computed	16	104	18	5	18	74	9	—
Median	50.0+	50.0+	50.0+	50.0+	50.0+	50.0+	50.0+	50.0+
\$10,000 to \$19,999	69	2 147	604	26	586	1 618	103	17
Less than 20 percent	—	199	114	11	103	80	3	—
20 to 24 percent	18	233	147	—	147	189	—	—
25 to 29 percent	9	416	84	15	77	260	17	1
30 to 34 percent	14	298	125	—	125	389	3	16
35 percent or more	28	979	96	—	96	700	80	—
Not computed	—	22	38	—	38	—	—	—
Median	32.7	33.6	26.3	25.7	26.6	33.6	38.0	32.3
\$20,000 to \$34,999	66	1 452	675	44	665	2 277	114	28
Less than 20 percent	8	627	355	25	355	680	26	—
20 to 24 percent	47	401	203	9	203	781	17	17
25 to 29 percent	7	260	78	10	68	411	45	—
30 to 34 percent	—	77	—	—	—	208	13	—
35 percent or more	—	62	—	—	—	179	13	—
Not computed	4	25	39	—	39	18	—	11
Median	22.4	21.1	18.8	19.2	18.7	22.9	26.6	24.1
\$35,000 or more	12	764	307	9	307	1 808	84	10
Less than 20 percent	12	673	293	9	293	1 434	68	10
20 to 24 percent	—	55	—	—	—	257	16	—
25 to 29 percent	—	18	6	—	6	97	—	—
30 to 34 percent	—	7	—	—	—	—	—	—
35 percent or more	—	—	—	—	—	—	—	—
Not computed	—	11	8	—	8	20	—	—
Median	16.3	14.1	11.9	10.0	11.9	15.8	15.7	12.5

Table 85. Household Income Characteristics of Housing Units by Race and Hispanic Origin of Householder: 1990—
Con.

[Threshold and complementary threshold are 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [10,000 or More Persons]	Olathe city—Con.		Overland Park city					Parsons city	Pittsburg city
	Hispanic origin (of any race)	White, not of Hispanic origin	White	Black	Asian or Pacific Islander	Hispanic origin (of any race)	White, not of Hispanic origin	White	White
Specified owner-occupied housing units.....	108	12 597	26 298	229	335	359	26 065	2 705	3 846
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989									
All income levels	108	12 597	26 298	229	335	359	26 065	2 705	3 846
Less than 10 percent	—	979	5 007	15	45	47	4 984	783	1 053
10 to 14 percent	—	1 696	4 812	15	43	53	4 780	577	722
15 to 19 percent	33	2 804	5 347	78	84	93	5 281	489	745
20 to 24 percent	39	2 906	4 626	51	51	73	4 581	279	514
25 to 29 percent	18	1 892	2 725	31	35	20	2 711	215	268
30 to 34 percent	9	960	1 281	—	36	8	1 281	120	143
35 to 49 percent	9	831	1 508	26	23	42	1 470	123	249
50 percent or more	—	481	897	6	18	23	882	100	140
Not computed	—	48	95	7	—	—	95	19	12
Median	22.7	21.4	18.1	20.3	19.7	19.3	18.0	14.9	16.0
Less than \$20,000	—	834	2 381	19	11	55	2 334	1 085	1 487
Less than 20 percent	—	151	635	—	—	18	617	439	619
20 to 24 percent	—	63	296	—	—	—	296	160	262
25 to 29 percent	—	87	198	—	—	—	198	149	146
30 to 34 percent	—	17	111	—	—	—	111	99	114
35 percent or more	—	468	1 046	12	11	37	1 017	219	334
Not computed	—	48	95	7	—	—	95	19	12
Median	—	39.3	30.6	41.4	50.0+	44.4	30.4	22.9	22.3
\$20,000 to \$34,999	9	2 347	3 816	15	58	41	3 800	786	1 275
Less than 20 percent	—	513	1 454	—	12	—	1 454	622	922
20 to 24 percent	—	354	503	—	—	7	503	88	184
25 to 29 percent	—	421	607	6	5	6	607	55	96
30 to 34 percent	—	402	452	—	18	8	452	21	18
35 percent or more	9	657	800	9	23	20	784	—	55
Not computed	—	—	—	—	—	—	—	—	—
Median	37.5	28.6	24.5	35.8	33.3	34.7	24.4	12.7	14.3
\$35,000 to \$49,999	55	3 382	4 998	53	57	92	4 953	448	515
Less than 20 percent	6	1 006	2 446	16	22	55	2 430	411	438
20 to 24 percent	31	921	1 176	13	18	29	1 155	22	49
25 to 29 percent	18	867	721	13	13	8	713	11	17
30 to 34 percent	—	437	342	—	4	—	342	—	11
35 percent or more	—	151	313	11	—	—	313	4	—
Not computed	—	—	—	—	—	—	—	—	—
Median	23.5	23.7	20.2	24.0	21.8	18.0	20.2	11.8	12.0
\$50,000 or more	44	6 034	15 103	142	209	171	14 978	386	569
Less than 20 percent	27	3 809	10 631	92	138	120	10 544	377	541
20 to 24 percent	8	1 568	2 651	38	33	37	2 627	9	19
25 to 29 percent	—	517	1 199	12	17	6	1 193	—	9
30 to 34 percent	9	104	376	—	14	—	376	—	—
35 percent or more	—	36	246	—	7	8	238	—	—
Not computed	—	—	—	—	—	—	—	—	—
Median	19.1	18.1	15.6	18.3	17.5	16.7	15.6	10.0-	10.0-
Specified renter-occupied housing units.....	109	6 612	15 055	402	292	323	14 795	1 344	3 116
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989									
All income levels	109	6 612	15 055	402	292	323	14 795	1 344	3 116
Less than 10 percent	8	133	494	—	7	12	482	60	76
10 to 14 percent	—	858	1 996	37	35	51	1 955	234	311
15 to 19 percent	6	1 211	3 172	92	69	85	3 118	245	348
20 to 24 percent	56	1 263	2 871	68	7	51	2 820	176	316
25 to 29 percent	15	863	1 783	47	48	20	1 770	163	359
30 to 34 percent	5	661	1 281	37	25	14	1 267	71	373
35 to 49 percent	19	796	1 569	43	75	45	1 524	129	427
50 percent or more	—	715	1 628	55	13	36	1 598	191	769
Not computed	—	112	261	23	13	9	261	75	137
Median	23.6	24.1	23.0	24.4	27.2	20.9	23.0	22.7	31.1
Less than \$10,000	3	959	1 342	34	28	35	1 322	497	1 439
Less than 20 percent	—	22	45	—	—	—	45	31	52
20 to 24 percent	—	53	129	—	—	—	129	66	66
25 to 29 percent	—	104	41	—	—	—	41	48	98
30 to 34 percent	—	64	58	—	—	—	58	29	121
35 percent or more	3	642	915	19	15	26	895	285	1 019
Not computed	—	74	154	15	13	9	154	38	83
Median	37.5	50.0+	50.0+	50.0+	49.4	50.0+	50.0+	43.7	50.0+
\$10,000 to \$19,999	16	1 608	2 711	100	113	69	2 642	323	980
Less than 20 percent	—	80	52	—	—	—	52	74	173
20 to 24 percent	—	189	43	—	—	—	43	76	148
25 to 29 percent	—	260	222	17	28	8	214	89	217
30 to 34 percent	—	389	533	10	12	6	527	42	240
35 percent or more	16	690	1 829	65	73	55	1 774	35	177
Not computed	—	—	32	8	—	—	32	7	25
Median	42.0	33.5	40.8	45.7	39.6	42.4	40.8	25.4	28.6
\$20,000 to \$34,999	65	2 262	5 252	140	67	108	5 160	358	489
Less than 20 percent	6	674	966	29	27	37	938	273	318
20 to 24 percent	39	781	1 859	40	7	51	1 808	34	98
25 to 29 percent	15	402	1 367	30	20	12	1 362	26	44
30 to 34 percent	5	208	617	27	13	8	609	—	12
35 percent or more	—	179	391	14	—	—	391	—	—
Not computed	—	18	52	—	—	—	52	—	17
Median	23.4	22.9	24.4	25.2	24.6	21.7	24.5	16.5	17.5
\$35,000 or more	25	1 783	5 750	128	84	111	5 671	166	208
Less than 20 percent	8	1 426	4 599	100	84	111	4 520	161	192
20 to 24 percent	17	240	840	28	—	—	840	—	4
25 to 29 percent	—	97	153	—	—	—	153	—	—
30 to 34 percent	—	—	73	—	—	—	73	—	—
35 percent or more	—	—	62	—	—	—	62	—	—
Not computed	—	20	23	—	—	—	23	5	12
Median	21.3	15.8	16.0	17.1	15.0	14.3	16.0	12.2	12.0

Table 85. Household Income Characteristics of Housing Units by Race and Hispanic Origin of Householder: 1990—

Con.

[Threshold and complementary threshold are 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [10,000 or More Persons]	Salina city		Shawnee city	Topeka city			
	White	Black	White	White	Black	American Indian, Eskimo, or Aleut	Asian or Pacific Islander
Specified owner-occupied housing units.....	9 604	235	8 903	24 028	1 832	155	110
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989							
All income levels	9 604	235	8 903	24 028	1 832	155	110
Less than 10 percent	2 380	45	1 504	5 728	256	4	38
10 to 14 percent	1 815	34	1 778	5 069	355	35	14
15 to 19 percent	2 073	81	1 970	4 963	292	52	15
20 to 24 percent	1 251	27	1 548	3 469	292	24	6
25 to 29 percent	776	17	811	1 987	132	13	13
30 to 34 percent	385	12	501	830	117	—	16
35 to 49 percent	516	8	519	1 181	191	7	—
50 percent or more	334	11	241	732	186	20	5
Not computed	74	—	31	69	11	—	3
Median	16.4	17.4	17.9	16.2	20.1	18.7	15.5
Less than \$20,000	2 617	81	899	5 216	728	38	28
Less than 20 percent	990	55	304	2 016	162	8	—
20 to 24 percent	251	—	58	714	101	5	—
25 to 29 percent	337	—	71	552	60	—	5
30 to 34 percent	233	7	78	408	48	—	16
35 percent or more	732	19	357	1 463	346	25	5
Not computed	74	—	31	63	11	—	3
Median	25.5	18.5	30.1	23.9	33.7	48.6	32.5
\$20,000 to \$34,999	2 971	57	1 699	6 934	445	86	—
Less than 20 percent	1 859	25	682	4 084	218	58	—
20 to 24 percent	583	27	235	1 269	89	13	—
25 to 29 percent	332	5	271	881	52	13	—
30 to 34 percent	102	—	207	334	55	—	—
35 percent or more	95	—	304	366	31	2	—
Not computed	—	—	—	—	—	—	—
Median	17.3	20.6	23.6	17.3	20.3	17.8	—
\$35,000 to \$49,999	1 945	64	2 064	5 415	316	16	28
Less than 20 percent	1 535	52	1 035	4 034	205	10	22
20 to 24 percent	278	—	547	947	80	6	—
25 to 29 percent	84	12	253	357	20	—	6
30 to 34 percent	25	—	138	59	11	—	—
35 percent or more	23	—	91	18	—	—	—
Not computed	—	—	—	—	—	—	—
Median	14.6	11.7	20.0	15.3	16.6	18.3	16.7
\$50,000 or more	2 071	33	4 241	6 463	343	15	53
Less than 20 percent	1 884	28	3 231	5 626	318	15	45
20 to 24 percent	139	—	708	539	22	—	6
25 to 29 percent	23	—	216	197	—	—	2
30 to 34 percent	25	5	78	29	3	—	—
35 percent or more	—	—	8	66	—	—	—
Not computed	—	—	—	6	—	—	—
Median	10.4	12.9	15.3	12.6	12.1	15.8	10.0
Specified renter-occupied housing units.....	5 690	288	4 431	15 840	2 732	265	193
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989							
All income levels	5 690	288	4 431	15 840	2 732	265	193
Less than 10 percent	291	—	92	752	69	15	24
10 to 14 percent	794	32	535	1 888	290	50	13
15 to 19 percent	944	73	880	2 759	391	33	14
20 to 24 percent	868	44	858	2 856	318	20	24
25 to 29 percent	618	14	635	1 797	331	21	16
30 to 34 percent	419	39	469	1 235	245	19	11
35 to 49 percent	676	12	467	1 784	310	55	26
50 percent or more	880	67	407	2 360	687	47	48
Not computed	200	7	88	409	91	5	17
Median	24.1	24.0	23.9	24.1	28.8	27.9	29.1
Less than \$10,000	1 592	108	510	3 621	1 122	66	64
Less than 20 percent	16	—	59	102	32	7	—
20 to 24 percent	68	15	12	274	43	—	8
25 to 29 percent	124	—	80	307	63	—	—
30 to 34 percent	95	22	9	236	90	—	—
35 percent or more	1 126	71	316	2 519	815	54	39
Not computed	163	—	34	183	79	5	17
Median	50.0+	50.0+	50.0+	50.0+	50.0+	50.0+	50.0+
\$10,000 to \$19,999	1 889	73	1 074	4 668	659	101	67
Less than 20 percent	354	21	9	499	154	4	5
20 to 24 percent	445	13	68	936	82	16	—
25 to 29 percent	398	14	204	903	131	14	16
30 to 34 percent	300	17	334	808	110	19	11
35 percent or more	377	8	453	1 454	182	48	35
Not computed	15	—	6	68	—	—	—
Median	26.7	25.9	33.8	29.8	28.6	34.3	36.3
\$20,000 to \$34,999	1 530	88	1 703	4 974	648	66	32
Less than 20 percent	980	65	483	2 579	323	59	16
20 to 24 percent	355	16	653	1 404	138	—	16
25 to 29 percent	96	—	317	549	137	7	—
30 to 34 percent	24	—	126	191	45	—	—
35 percent or more	53	—	105	150	—	—	—
Not computed	22	7	19	101	5	—	—
Median	17.9	16.3	22.7	19.6	20.0	14.5	20.0
\$35,000 or more	679	19	1 144	2 577	303	32	30
Less than 20 percent	679	19	956	2 219	241	28	30
20 to 24 percent	—	—	125	242	55	4	—
25 to 29 percent	—	—	34	38	—	—	—
30 to 34 percent	—	—	—	—	—	—	—
35 percent or more	—	—	—	—	—	—	—
Not computed	—	—	29	21	7	—	—
Median	11.7	17.5	15.0	13.5	14.1	10.4	10.0

Table 85. Household Income Characteristics of Housing Units by Race and Hispanic Origin of Householder: 1990—
Con.

[Threshold and complementary threshold are 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [10,000 or More Persons]	Topeka city—Con.		Wichita city					Winfield city	
	Hispanic origin (of any race)	White, not of Hispanic origin	White	Black	American Indian, Eskimo, or Aleut	Asian or Pacific Islander	Hispanic origin (of any race)	White, not of Hispanic origin	White
Specified owner-occupied housing units.....	1 107	23 407	57 862	4 668	469	688	1 441	57 247	2 403
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989									
All income levels	1 107	23 407	57 862	4 668	469	688	1 441	57 247	2 403
Less than 10 percent	237	5 597	12 157	594	79	154	273	12 058	583
10 to 14 percent	196	4 944	11 504	724	67	107	230	11 394	595
15 to 19 percent	258	4 818	11 413	977	120	120	327	11 326	422
20 to 24 percent	114	3 410	9 044	720	66	137	178	8 943	233
25 to 29 percent	101	1 938	5 298	403	38	57	127	5 226	187
30 to 34 percent	33	818	2 899	290	5	15	147	2 819	63
35 to 49 percent	100	1 115	2 925	407	29	32	56	2 898	151
50 percent or more	68	698	2 279	500	62	66	103	2 240	145
Not computed	—	69	343	53	3	—	—	343	24
Median	17.3	16.2	17.2	20.1	18.6	18.5	18.3	17.2	15.1
Less than \$20,000	294	5 054	11 924	1 761	126	90	305	11 813	857
Less than 20 percent	84	1 962	4 329	351	20	5	74	4 310	366
20 to 24 percent	19	708	1 578	270	—	14	29	1 565	96
25 to 29 percent	13	539	1 252	129	12	13	32	1 240	73
30 to 34 percent	21	408	933	147	—	—	36	913	37
35 percent or more	157	1 374	3 511	811	91	58	134	3 464	261
Not computed	—	63	321	53	3	—	—	321	24
Median	37.1	23.8	24.7	33.5	50.0+	50.0+	32.4	24.6	22.6
\$20,000 to \$34,999	369	6 726	14 309	1 027	85	168	454	14 108	634
Less than 20 percent	226	3 945	7 799	561	49	66	222	7 706	413
20 to 24 percent	48	1 252	2 216	191	18	42	67	2 198	79
25 to 29 percent	79	845	1 872	127	13	21	72	1 835	88
30 to 34 percent	5	329	1 238	77	5	6	77	1 195	19
35 percent or more	11	355	1 184	71	—	33	16	1 174	35
Not computed	—	—	—	—	—	—	—	—	—
Median	16.5	17.4	18.4	18.7	18.9	22.1	20.4	18.4	15.1
\$35,000 to \$49,999	254	5 267	13 324	1 009	111	189	335	13 155	486
Less than 20 percent	198	3 925	8 493	646	70	96	245	8 396	427
20 to 24 percent	43	915	2 727	166	35	60	42	2 697	33
25 to 29 percent	6	357	1 318	126	6	17	23	1 295	26
30 to 34 percent	7	52	451	60	9	9	16	441	—
35 percent or more	—	18	335	11	—	7	9	326	—
Not computed	—	—	—	—	—	—	—	—	—
Median	16.1	15.2	17.0	18.0	17.7	19.7	16.5	17.0	11.7
\$50,000 or more	190	6 360	18 305	871	147	241	347	18 171	426
Less than 20 percent	183	5 527	14 453	737	127	214	289	14 366	394
20 to 24 percent	4	535	2 523	93	13	21	40	2 483	25
25 to 29 percent	3	197	856	21	7	6	—	856	—
30 to 34 percent	—	29	277	6	—	—	18	270	7
35 percent or more	—	66	174	14	—	—	—	174	—
Not computed	—	6	22	—	—	—	—	22	—
Median	13.6	12.6	13.8	13.9	13.1	12.2	14.8	13.7	12.1
Specified renter-occupied housing units.....	804	15 534	39 916	7 230	815	1 249	2 216	39 105	1 391
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989									
All income levels	804	15 534	39 916	7 230	815	1 249	2 216	39 105	1 391
Less than 10 percent	18	742	1 564	196	15	71	159	1 500	83
10 to 14 percent	100	1 863	5 040	628	61	163	290	4 939	190
15 to 19 percent	140	2 723	7 197	893	75	132	402	7 044	239
20 to 24 percent	89	2 804	6 205	663	79	132	329	6 101	255
25 to 29 percent	98	1 758	4 778	783	113	70	223	4 718	143
30 to 34 percent	62	1 199	3 029	486	134	21	169	2 985	127
35 to 49 percent	111	1 734	4 303	991	103	209	240	4 213	130
50 percent or more	150	2 302	6 364	2 245	221	317	351	6 188	166
Not computed	36	409	1 436	345	14	134	53	1 417	58
Median	26.9	24.0	24.4	32.9	32.1	29.2	23.5	24.4	23.0
Less than \$10,000	238	3 522	8 580	2 978	250	562	477	8 399	418
Less than 20 percent	5	102	200	26	—	—	—	200	23
20 to 24 percent	8	266	354	31	—	13	—	354	47
25 to 29 percent	—	307	320	94	—	13	19	320	49
30 to 34 percent	5	236	332	71	9	20	332	239	39
35 percent or more	189	2 428	6 557	2 453	227	409	394	6 395	236
Not computed	31	183	817	303	14	118	44	798	24
Median	50.0+	50.0+	50.0+	50.0+	50.0+	50.0+	50.0+	50.0+	39.5
\$10,000 to \$19,999	261	4 573	11 045	1 928	316	269	663	10 800	407
Less than 20 percent	37	488	1 120	190	29	40	68	1 098	73
20 to 24 percent	22	936	1 628	230	31	65	154	1 584	105
25 to 29 percent	85	872	2 444	456	62	28	135	2 408	74
30 to 34 percent	45	772	1 973	309	97	12	144	1 929	78
35 percent or more	72	1 437	3 593	743	97	117	162	3 494	60
Not computed	—	68	287	—	—	7	—	287	17
Median	29.2	29.8	30.5	31.4	31.9	29.6	29.1	30.4	26.1
\$20,000 to \$34,999	193	4 906	12 329	1 633	196	274	729	12 103	380
Less than 20 percent	121	2 551	5 632	842	76	191	446	5 488	237
20 to 24 percent	47	1 372	3 546	392	48	48	171	3 490	99
25 to 29 percent	13	541	1 821	226	44	29	66	1 800	20
30 to 34 percent	12	191	664	106	28	—	5	664	10
35 percent or more	—	150	472	40	—	—	35	467	—
Not computed	—	101	494	27	—	6	—	194	14
Median	18.6	19.5	20.6	19.6	22.3	17.0	18.5	20.7	17.7
\$35,000 or more	112	2 533	7 962	691	53	144	347	7 803	186
Less than 20 percent	95	2 187	6 849	659	46	135	337	6 697	179
20 to 24 percent	12	230	677	10	—	6	4	673	4
25 to 29 percent	—	38	193	7	7	—	3	190	—
30 to 34 percent	—	—	60	—	—	—	—	60	—
35 percent or more	—	21	45	—	—	—	—	45	—
Not computed	5	57	138	15	—	3	3	138	3
Median	14.2	13.5	14.1	13.3	12.1	11.6	11.6	14.2	12.3

Table 86. Occupancy, Fuel, and Structural Characteristics of Housing Units With a Householder of Selected Racial Groups: 1990

[Threshold is 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [10,000 or More Persons]	Kansas City city		Lawrence city			Manhattan city	Olathe city
	American Indian	All Asian	American Indian	All Asian	Chinese	All Asian	All Asian
Occupied housing units -----	479	334	453	835	373	422	207
TENURE							
Owner-occupied housing units -----	277	117	154	128	59	109	152
Renter-occupied housing units -----	202	217	299	707	314	313	55
YEAR STRUCTURE BUILT							
Owner-occupied housing units -----	277	117	154	128	59	109	152
1989 to March 1990 -----	—	—	—	—	—	7	22
1985 to 1988 -----	11	—	29	21	5	5	29
1980 to 1984 -----	9	—	23	23	9	11	49
1970 to 1979 -----	37	18	26	44	22	38	52
1960 to 1969 -----	43	18	27	15	6	11	—
1950 to 1959 -----	60	23	—	8	—	20	—
1940 to 1949 -----	33	9	—	—	—	8	—
1939 or earlier -----	84	49	49	17	17	9	—
Renter-occupied housing units -----	202	217	299	707	314	313	55
1989 to March 1990 -----	—	—	—	21	8	—	—
1985 to 1988 -----	19	17	20	91	27	35	12
1980 to 1984 -----	7	17	30	56	21	19	14
1970 to 1979 -----	48	76	124	172	64	71	17
1960 to 1969 -----	41	39	24	103	40	101	—
1950 to 1959 -----	23	21	40	207	112	31	4
1940 to 1949 -----	17	24	17	15	15	21	—
1939 or earlier -----	47	23	44	42	27	35	8
BEDROOMS							
Owner-occupied housing units -----	277	117	154	128	59	109	152
None -----	—	—	—	—	—	—	—
1 -----	20	15	14	—	—	13	12
2 -----	138	38	18	26	21	11	35
3 -----	75	49	61	18	6	63	57
4 -----	29	15	36	84	32	12	48
5 or more -----	15	—	25	—	—	10	—
Renter-occupied housing units -----	202	217	299	707	314	313	55
None -----	8	52	—	79	31	34	1
1 -----	58	69	81	389	195	121	19
2 -----	116	54	170	213	78	112	24
3 -----	13	22	48	10	10	42	11
4 -----	—	20	—	16	—	—	—
5 or more -----	7	—	—	—	—	4	—
SOURCE OF WATER							
Public system or private company -----	479	334	453	835	373	422	207
Individual drilled well -----	—	—	—	—	—	—	—
Individual dug well -----	—	—	—	—	—	—	—
Some other source -----	—	—	—	—	—	—	—
SEWAGE DISPOSAL							
Public sewer -----	403	334	453	835	373	422	198
Septic tank or cesspool -----	76	—	—	—	—	—	9
Other means -----	—	—	—	—	—	—	—
KITCHEN FACILITIES							
Complete kitchen facilities -----	479	329	453	835	373	413	207
Lacking complete kitchen facilities -----	—	5	—	—	—	9	—
HOUSE HEATING FUEL							
Utility gas -----	467	287	411	718	332	309	169
Bottled, tank, or LP gas -----	—	—	—	—	—	9	4
Electricity -----	12	47	42	117	41	104	34
Fuel oil, kerosene, etc. -----	—	—	—	—	—	—	—
Coal or coke -----	—	—	—	—	—	—	—
Wood -----	—	—	—	—	—	—	—
Solar energy -----	—	—	—	—	—	—	—
Other fuel -----	—	—	—	—	—	—	—
No fuel used -----	—	—	—	—	—	—	—
VEHICLES AVAILABLE							
None -----	68	57	32	87	24	75	—
1 -----	192	125	228	438	211	207	31
2 -----	114	146	135	243	108	103	130
3 -----	80	6	44	50	13	29	29
4 -----	25	—	7	17	17	8	14
5 or more -----	—	—	7	—	—	—	3
YEAR HOUSEHOLDER MOVED INTO UNIT							
Owner-occupied housing units -----	277	117	154	128	59	109	152
1989 to March 1990 -----	61	43	17	12	12	31	46
1985 to 1988 -----	100	60	76	42	11	34	49
1980 to 1984 -----	29	6	29	13	9	9	38
1970 to 1979 -----	59	8	22	52	27	35	19
1960 to 1969 -----	15	—	10	9	—	—	—
1959 or earlier -----	13	—	—	—	—	—	—
Renter-occupied housing units -----	202	217	299	707	314	313	55
1989 to March 1990 -----	106	116	126	500	238	229	34
1985 to 1988 -----	63	78	145	193	76	81	21
1980 to 1984 -----	33	8	19	14	—	3	—
1970 to 1979 -----	—	15	9	—	—	—	—
1960 to 1969 -----	—	—	—	—	—	—	—
1959 or earlier -----	—	—	—	—	—	—	—
PLUMBING FACILITIES BY PERSONS PER ROOM							
Owner-occupied housing units -----	277	117	154	128	59	109	152
Lacking complete plumbing facilities -----	—	5	10	—	—	—	—
1.01 or more -----	—	—	—	—	—	—	—
Renter-occupied housing units -----	202	217	299	707	314	313	55
Lacking complete plumbing facilities -----	—	—	—	—	—	—	—
1.01 or more -----	—	—	—	—	—	—	—

DETAILED HOUSING CHARACTERISTICS

Table 86. **Occupancy, Fuel, and Structural Characteristics of Housing Units With a Householder of Selected Racial Groups: 1990—Con.**

[Threshold is 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [10,000 or More Persons]	Overland Park city	Topeka city		Wichita city		
	All Asian	American Indian	All Asian	American Indian	All Asian	Vietnamese
Occupied housing units -----	627	451	297	1 309	2 012	754
TENURE						
Owner-occupied housing units -----	335	186	113	499	783	304
Renter-occupied housing units -----	292	265	184	810	1 229	450
YEAR STRUCTURE BUILT						
Owner-occupied housing units -----	335	186	113	499	783	304
1989 to March 1990 -----	7	—	—	18	12	6
1985 to 1988 -----	85	3	—	25	63	17
1980 to 1984 -----	38	—	—	62	83	23
1970 to 1979 -----	86	14	55	56	164	38
1960 to 1969 -----	63	30	41	5	84	36
1950 to 1959 -----	46	43	6	196	210	112
1940 to 1949 -----	10	34	—	83	93	33
1939 or earlier -----	—	53	11	54	74	39
Renter-occupied housing units -----	292	265	184	810	1 229	450
1989 to March 1990 -----	4	8	—	—	—	—
1985 to 1988 -----	103	21	—	23	52	21
1980 to 1984 -----	50	7	9	98	70	38
1970 to 1979 -----	84	23	53	160	238	71
1960 to 1969 -----	41	40	15	121	278	67
1950 to 1959 -----	14	45	32	127	211	88
1940 to 1949 -----	—	53	12	132	251	78
1939 or earlier -----	—	72	35	149	129	87
BEDROOMS						
Owner-occupied housing units -----	335	186	113	499	783	304
None -----	—	—	—	—	16	14
1 -----	40	7	6	12	86	56
2 -----	38	89	14	160	196	70
3 -----	55	71	34	288	306	108
4 -----	173	19	46	39	125	33
5 or more -----	29	—	13	—	54	23
Renter-occupied housing units -----	292	265	184	810	1 229	450
None -----	24	15	7	29	218	71
1 -----	148	62	87	260	434	164
2 -----	74	103	67	364	436	158
3 -----	40	55	16	115	106	30
4 -----	6	30	7	34	35	27
5 or more -----	—	—	—	8	—	—
SOURCE OF WATER						
Public system or private company -----	627	451	297	1 292	1 997	744
Individual drilled well -----	—	—	—	17	15	10
Individual dug well -----	—	—	—	—	—	—
Some other source -----	—	—	—	—	—	—
SEWAGE DISPOSAL						
Public sewer -----	612	451	292	1 297	1 976	718
Septic tank or cesspool -----	15	—	5	12	10	10
Other means -----	—	—	—	—	26	26
KITCHEN FACILITIES						
Complete kitchen facilities -----	627	451	283	1 309	1 983	754
Lacking complete kitchen facilities -----	—	—	14	—	29	—
HOUSE HEATING FUEL						
Utility gas -----	459	396	214	1 078	1 447	588
Bottled, tank, or LP gas -----	9	—	2	18	43	22
Electricity -----	159	47	81	213	503	138
Fuel oil, kerosene, etc. -----	—	—	—	—	—	—
Coal or coke -----	—	—	—	—	—	—
Wood -----	—	—	—	—	—	—
Solar energy -----	—	—	—	—	—	—
Other fuel -----	—	8	—	—	13	—
No fuel used -----	—	—	—	—	6	6
VEHICLES AVAILABLE						
None -----	8	98	18	162	266	104
1 -----	198	144	164	560	732	215
2 -----	276	124	68	477	634	221
3 -----	101	54	47	77	249	111
4 -----	28	24	—	33	112	84
5 or more -----	16	7	—	—	19	19
YEAR HOUSEHOLDER MOVED INTO UNIT						
Owner-occupied housing units -----	335	186	113	499	783	304
1989 to March 1990 -----	77	22	13	48	222	119
1985 to 1988 -----	155	53	36	119	215	88
1980 to 1984 -----	64	39	21	100	225	81
1970 to 1979 -----	30	25	37	83	99	16
1960 to 1969 -----	—	43	—	82	9	—
1959 or earlier -----	9	4	6	67	13	—
Renter-occupied housing units -----	292	265	184	810	1 229	450
1989 to March 1990 -----	149	113	128	464	769	242
1985 to 1988 -----	127	115	41	237	365	163
1980 to 1984 -----	16	26	8	69	95	45
1970 to 1979 -----	—	4	7	20	—	—
1960 to 1969 -----	—	—	—	20	—	—
1959 or earlier -----	—	7	—	—	—	—
PLUMBING FACILITIES BY PERSONS PER ROOM						
Owner-occupied housing units -----	335	186	113	499	783	304
Lacking complete plumbing facilities -----	—	—	3	—	6	6
1.01 or more -----	—	—	—	—	6	6
Renter-occupied housing units -----	292	265	184	810	1 229	450
Lacking complete plumbing facilities -----	—	—	—	—	11	—
1.01 or more -----	—	—	—	—	—	—

Table 87. Social and Financial Characteristics of Housing Units With a Householder of Selected Racial Groups: 1990

[Threshold is 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [10,000 or More Persons]	Kansas City city		Lawrence city			Manhattan city	Olathe city
	American Indian	All Asian	American Indian	All Asian	Chinese	All Asian	All Asian
Occupied housing units -----	479	334	453	835	373	422	207
HOUSEHOLDER 65 YEARS AND OVER							
Occupied housing units -----	31	36	30	17	—	13	—
Owner occupied -----	5	9	21	17	—	—	—
1-person households -----	—	16	11	17	—	13	—
Built 1939 or earlier -----	—	17	10	—	—	—	—
Mean household income in 1989 (dollars) -----	12 722	23 337	16 919	31 372	—	12 393	—
Female householder, no husband present -----	—	8	11	17	—	13	—
Lacking complete plumbing facilities -----	—	—	10	—	—	—	—
No vehicle available -----	—	27	—	—	—	—	—
No telephone in unit -----	—	—	—	—	—	—	—
1-person households -----	—	—	—	—	—	—	—
HOUSEHOLDS BELOW POVERTY LEVEL							
Owner-occupied housing units -----	24	50	—	12	12	24	—
Married-couple families -----	3	35	—	12	12	5	—
With own children under 18 years -----	3	35	—	—	—	5	—
Families with female householder -----	9	8	—	—	—	12	—
With own children under 18 years -----	9	8	—	—	—	12	—
Householder worked in 1989 -----	24	45	—	—	—	18	—
With public assistance income -----	3	20	—	—	—	—	—
With Social Security income -----	—	—	—	—	—	—	—
Built 1939 or earlier -----	—	19	—	—	—	—	—
Lacking complete plumbing facilities -----	—	5	—	—	—	—	—
No vehicle available -----	—	—	—	—	—	—	—
No telephone in unit -----	12	—	—	—	—	—	—
1.01 or more persons per room -----	—	38	—	—	—	5	—
Renter-occupied housing units -----	72	92	109	361	177	182	—
Married-couple families -----	18	16	37	139	62	45	—
With own children under 18 years -----	8	16	19	82	28	22	—
Families with female householder -----	31	22	65	23	20	30	—
With own children under 18 years -----	31	22	65	—	—	30	—
Householder worked in 1989 -----	50	21	58	190	116	89	—
With public assistance income -----	32	35	19	—	—	3	—
With Social Security income -----	15	—	9	—	—	—	—
Built 1939 or earlier -----	18	16	9	18	18	19	—
Lacking complete plumbing facilities -----	—	—	—	—	—	—	—
No vehicle available -----	34	38	32	47	24	61	—
No telephone in unit -----	18	11	38	12	12	9	—
1.01 or more persons per room -----	8	19	23	84	54	40	—
MEDIAN HOUSEHOLD INCOME IN 1989							
Occupied housing units (dollars) -----	22 687	17 614	20 260	11 875	11 118	10 673	35 375
Owner occupied (dollars) -----	33 203	22 361	37 143	46 324	43 250	42 679	42 000
Renter occupied (dollars) -----	12 391	16 779	16 361	10 520	10 385	6 797	22 386
Specified owner-occupied housing units -----	247	95	131	112	43	104	152
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS							
With a mortgage -----	201	75	106	73	21	82	152
Less than \$200 -----	—	—	—	—	—	—	—
\$200 to \$299 -----	5	—	—	—	—	—	—
\$300 to \$399 -----	44	33	24	—	—	—	—
\$400 to \$499 -----	36	6	—	—	—	12	—
\$500 to \$599 -----	48	3	39	5	5	21	—
\$600 to \$699 -----	12	33	10	5	5	19	12
\$700 to \$799 -----	21	—	10	17	—	8	24
\$800 to \$899 -----	10	—	19	16	11	—	23
\$900 to \$999 -----	19	—	—	5	—	11	45
\$1,000 to \$1,249 -----	6	—	—	14	—	11	32
\$1,250 to \$1,499 -----	—	—	4	—	—	—	16
\$1,500 to \$1,999 -----	—	—	—	—	—	—	—
\$2,000 or more -----	—	—	—	11	—	—	—
Median (dollars) -----	543	488	587	830	802	631	934
Mean (dollars) -----	571	476	623	1 116	722	713	922
Not mortgaged -----	46	20	25	39	22	22	—
Less than \$100 -----	—	6	—	—	—	—	—
\$100 to \$199 -----	40	8	10	—	—	—	—
\$200 to \$299 -----	6	6	15	34	17	22	—
\$300 to \$399 -----	—	—	—	5	5	—	—
\$400 to \$499 -----	—	—	—	—	—	—	—
\$500 or more -----	—	—	—	—	—	—	—
Median (dollars) -----	135	175	258	272	282	237	—
Mean (dollars) -----	151	161	223	269	279	245	—
Specified renter-occupied housing units -----	202	217	299	707	314	313	55
GROSS RENT							
Less than \$100 -----	—	24	9	—	—	9	—
\$100 to \$149 -----	9	—	9	25	6	3	—
\$150 to \$199 -----	—	18	—	14	14	22	—
\$200 to \$249 -----	23	5	17	165	109	25	—
\$250 to \$299 -----	43	35	10	39	22	50	—
\$300 to \$349 -----	32	31	7	114	54	45	8
\$350 to \$399 -----	15	38	96	105	17	49	—
\$400 to \$449 -----	15	36	37	67	36	62	28
\$450 to \$499 -----	29	—	74	32	25	6	8
\$500 to \$549 -----	17	13	35	72	14	20	—
\$550 to \$599 -----	13	10	5	12	—	6	—
\$600 to \$649 -----	—	7	—	17	17	7	7
\$650 to \$699 -----	—	—	—	3	—	—	4
\$700 to \$749 -----	6	—	—	—	—	—	—
\$750 to \$999 -----	—	—	—	14	—	5	—
\$1,000 or more -----	—	—	—	21	—	—	—
No cash rent -----	—	—	—	7	—	4	—
Median (dollars) -----	333	345	401	348	321	351	440
Mean (dollars) -----	373	333	394	383	330	360	468

DETAILED HOUSING CHARACTERISTICS

Table 87. Social and Financial Characteristics of Housing Units With a Householder of Selected Racial Groups: 1990

— Con.

[Threshold is 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [10,000 or More Persons]	Overland Park city	Topeka city		Wichita city		
	All Asian	American Indian	All Asian	American Indian	All Asian	Vietnamese
Occupied housing units -----	627	451	297	1 309	2 012	754
HOUSEHOLDER 65 YEARS AND OVER						
Occupied housing units -----	25	38	36	199	91	15
Owner occupied -----	12	31	11	119	18	5
1-person households -----	7	20	11	118	17	10
Built 1939 or earlier -----	—	9	6	25	19	6
Mean household income in 1989 (dollars) -----	91 219	14 362	19 941	15 377	19 999	7 668
Female householder, no husband present -----	—	13	11	93	12	—
Lacking complete plumbing facilities -----	—	—	—	—	—	—
No vehicle available -----	—	15	18	37	46	6
No telephone in unit -----	—	—	—	—	19	6
1-person households -----	—	—	—	—	6	6
HOUSEHOLDS BELOW POVERTY LEVEL						
Owner-occupied housing units -----	11	31	14	66	32	16
Married-couple families -----	11	6	3	18	20	10
With own children under 18 years -----	11	6	—	4	12	10
Families with female householder -----	—	5	—	13	—	—
With own children under 18 years -----	—	—	—	4	—	—
Householder worked in 1989 -----	11	6	—	48	24	16
With public assistance income -----	—	5	—	24	—	—
With Social Security income -----	—	25	11	20	8	—
Built 1939 or earlier -----	—	16	6	11	20	10
Lacking complete plumbing facilities -----	—	—	—	—	—	—
No vehicle available -----	—	8	6	—	—	—
No telephone in unit -----	—	—	—	—	—	—
1.01 or more persons per room -----	—	6	—	—	2	—
Renter-occupied housing units -----	21	88	73	297	594	250
Married-couple families -----	21	9	7	53	195	100
With own children under 18 years -----	21	9	—	53	173	95
Families with female householder -----	—	48	15	138	140	85
With own children under 18 years -----	—	48	15	138	98	75
Householder worked in 1989 -----	8	52	32	186	231	69
With public assistance income -----	—	30	8	136	222	155
With Social Security income -----	—	7	—	26	15	15
Built 1939 or earlier -----	—	27	—	92	70	62
Lacking complete plumbing facilities -----	—	—	—	—	—	—
No vehicle available -----	—	45	7	107	232	99
No telephone in unit -----	8	24	—	114	80	67
1.01 or more persons per room -----	21	15	8	59	245	151
MEDIAN HOUSEHOLD INCOME IN 1989						
Occupied housing units (dollars) -----	37 401	20 417	17 880	18 229	21 250	21 500
Owner occupied (dollars) -----	60 125	24 214	46 625	35 208	40 066	41 071
Renter occupied (dollars) -----	20 962	14 053	11 750	15 230	11 308	9 547
Specified owner-occupied housing units -----	335	155	105	463	669	249
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS						
With a mortgage -----	315	122	84	336	568	202
Less than \$200 -----	—	—	—	6	—	—
\$200 to \$299 -----	—	20	10	8	17	—
\$300 to \$399 -----	6	32	—	25	13	—
\$400 to \$499 -----	—	23	15	70	120	74
\$500 to \$599 -----	21	6	—	59	87	25
\$600 to \$699 -----	35	24	7	45	50	31
\$700 to \$799 -----	32	—	5	24	55	37
\$800 to \$899 -----	35	6	8	41	53	9
\$900 to \$999 -----	43	—	6	27	51	4
\$1,000 to \$1,249 -----	38	9	22	13	65	22
\$1,250 to \$1,499 -----	26	2	3	13	6	—
\$1,500 to \$1,999 -----	43	—	6	5	41	—
\$2,000 or more -----	36	—	2	—	10	—
Median (dollars) -----	977	426	831	600	695	605
Mean (dollars) -----	1 173	529	870	664	792	645
Not mortgaged -----	20	33	21	127	101	47
Less than \$100 -----	—	—	—	—	6	6
\$100 to \$199 -----	—	17	6	60	50	20
\$200 to \$299 -----	6	16	5	57	21	21
\$300 to \$399 -----	14	—	3	10	24	—
\$400 to \$499 -----	—	—	7	—	—	—
\$500 or more -----	—	—	—	—	—	—
Median (dollars) -----	333	197	245	204	189	169
Mean (dollars) -----	316	192	271	206	202	171
Specified renter-occupied housing units -----	292	265	184	794	1 223	444
GROSS RENT						
Less than \$100 -----	—	7	5	—	19	9
\$100 to \$149 -----	—	—	8	8	15	15
\$150 to \$199 -----	—	25	—	23	24	20
\$200 to \$249 -----	—	23	3	91	225	75
\$250 to \$299 -----	—	48	20	91	191	69
\$300 to \$349 -----	—	29	13	114	246	67
\$350 to \$399 -----	19	15	54	120	165	75
\$400 to \$449 -----	44	48	42	104	110	37
\$450 to \$499 -----	51	39	21	65	91	33
\$500 to \$549 -----	40	27	13	62	59	23
\$550 to \$599 -----	45	—	—	34	—	—
\$600 to \$649 -----	30	—	5	34	10	—
\$650 to \$699 -----	16	—	—	16	17	6
\$700 to \$749 -----	23	4	—	17	11	11
\$750 to \$999 -----	24	—	—	7	15	—
\$1,000 or more -----	—	—	—	—	—	—
No cash rent -----	—	—	—	8	25	4
Median (dollars) -----	540	351	373	374	319	316
Mean (dollars) -----	563	355	373	398	343	334

Table 88. Household Income Characteristics of Housing Units With a Householder of Selected Racial Groups: 1990

[Threshold is 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [10,000 or More Persons]	Kansas City city		Lawrence city			Manhattan city	Olathe city
	American Indian	All Asian	American Indian	All Asian	Chinese	All Asian	All Asian
Specified owner-occupied housing units.....	247	95	131	112	43	104	152
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989							
All income levels	247	95	131	112	43	104	152
Less than 10 percent	46	6	12	31	22	15	—
10 to 14 percent	52	38	45	25	—	12	—
15 to 19 percent	56	—	35	13	—	20	28
20 to 24 percent	40	23	17	22	5	13	23
25 to 29 percent	19	—	14	11	6	20	36
30 to 34 percent	—	10	8	—	—	—	34
35 to 49 percent	27	6	—	10	10	5	19
50 percent or more	7	12	—	—	—	13	12
Not computed	—	—	—	—	—	6	—
Median	17.3	20.8	16.2	15.0	10.0-	20.8	28.5
Less than \$20,000	48	43	14	18	10	26	15
Less than 20 percent	6	14	—	8	—	7	—
20 to 24 percent	—	11	—	—	—	—	—
25 to 29 percent	8	—	14	—	—	—	—
30 to 34 percent	—	—	—	—	—	—	—
35 percent or more	34	18	—	10	10	13	15
Not computed	—	—	—	—	—	6	—
Median	43.7	23.4	27.5	35.5	37.5	50.0+	46.3
\$20,000 to \$34,999	77	28	43	—	—	23	42
Less than 20 percent	55	6	28	—	—	—	—
20 to 24 percent	11	12	7	—	—	5	—
25 to 29 percent	11	—	—	—	—	13	9
30 to 34 percent	—	10	8	—	—	—	17
35 percent or more	—	—	—	—	—	5	16
Not computed	—	—	—	—	—	—	—
Median	12.5	23.3	14.3	—	—	27.5	33.5
\$35,000 to \$49,999	68	8	38	42	11	15	44
Less than 20 percent	51	8	28	9	—	—	—
20 to 24 percent	17	—	10	22	5	8	12
25 to 29 percent	—	—	—	11	6	7	27
30 to 34 percent	—	—	—	—	—	—	5
35 percent or more	—	—	—	—	—	—	—
Not computed	—	—	—	—	—	—	—
Median	17.8	12.5	17.9	22.7	25.4	24.7	26.9
\$50,000 or more	54	16	36	52	22	40	51
Less than 20 percent	42	16	36	52	22	40	28
20 to 24 percent	12	—	—	—	—	—	11
25 to 29 percent	—	—	—	—	—	—	—
30 to 34 percent	—	—	—	—	—	—	12
35 percent or more	—	—	—	—	—	—	—
Not computed	—	—	—	—	—	—	—
Median	13.1	12.5	12.3	10.8	10.0-	12.1	19.6
Specified renter-occupied housing units.....	202	217	299	707	314	313	55
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989							
All income levels	202	217	299	707	314	313	55
Less than 10 percent	—	19	—	7	—	4	—
10 to 14 percent	10	41	14	77	20	26	10
15 to 19 percent	36	36	47	75	35	18	—
20 to 24 percent	20	24	50	74	36	32	17
25 to 29 percent	30	14	51	57	35	13	1
30 to 34 percent	24	12	29	31	24	11	16
35 to 49 percent	36	8	50	75	33	53	11
50 percent or more	46	48	49	186	87	76	—
Not computed	—	15	9	125	44	80	—
Median	31.0	21.0	28.3	30.2	31.9	38.3	27.5
Less than \$10,000	79	80	99	335	149	173	—
Less than 20 percent	—	8	9	—	—	—	—
20 to 24 percent	9	16	—	6	6	7	—
25 to 29 percent	—	—	—	—	—	—	—
30 to 34 percent	—	—	—	12	12	3	—
35 percent or more	70	41	81	199	87	87	—
Not computed	—	15	9	118	44	76	—
Median	50.0+	50.0+	50.0+	50.0+	50.0+	50.0+	—
\$10,000 to \$19,999	61	58	95	202	124	78	17
Less than 20 percent	—	17	9	23	23	12	—
20 to 24 percent	11	—	39	47	27	15	—
25 to 29 percent	20	14	—	51	29	6	1
30 to 34 percent	18	12	29	19	12	8	16
35 percent or more	12	15	18	62	33	37	—
Not computed	—	—	—	—	—	—	—
Median	29.9	29.3	24.9	28.0	27.1	33.8	32.3
\$20,000 to \$34,999	41	36	88	86	24	36	28
Less than 20 percent	25	28	26	77	24	10	—
20 to 24 percent	—	8	—	9	—	17	—
25 to 29 percent	10	—	51	—	—	—	—
30 to 34 percent	6	—	—	—	—	—	—
35 percent or more	—	—	—	—	—	5	11
Not computed	—	—	—	—	—	4	—
Median	18.9	15.5	25.7	16.3	16.7	21.8	24.1
\$35,000 or more	21	43	17	84	17	26	10
Less than 20 percent	21	43	17	59	8	26	10
20 to 24 percent	—	—	—	18	9	—	—
25 to 29 percent	—	—	—	—	—	—	—
30 to 34 percent	—	—	—	—	—	—	—
35 percent or more	—	—	—	—	—	—	—
Not computed	—	—	—	7	—	—	—
Median	16.5	13.4	16.5	14.9	20.3	12.8	12.5

DETAILED HOUSING CHARACTERISTICS

Table 88. Household Income Characteristics of Housing Units With a Householder of Selected Racial Groups: 1990—
Con.

[Threshold is 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [10,000 or More Persons]	Overland Park city	Topeka city		Wichita city		
	All Asian	American Indian	All Asian	American Indian	All Asian	Vietnamese
Specified owner-occupied housing units.....	335	155	105	463	669	249
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989						
All income levels	335	155	105	463	669	249
Less than 10 percent	45	4	38	79	154	73
10 to 14 percent	43	35	14	67	107	61
15 to 19 percent	84	52	10	120	120	—
20 to 24 percent	51	24	6	66	118	47
25 to 29 percent	35	13	13	32	57	42
30 to 34 percent	36	—	16	5	15	9
35 to 49 percent	23	7	—	29	32	11
50 percent or more	18	20	5	62	66	6
Not computed	—	—	3	3	—	—
Median	19.7	18.7	14.6	18.5	18.1	14.2
Less than \$20,000	11	38	29	126	90	26
Less than 20 percent	—	8	—	20	5	—
20 to 24 percent	—	5	—	—	14	14
25 to 29 percent	—	—	5	12	13	6
30 to 34 percent	—	—	16	—	—	—
35 percent or more	11	25	5	91	58	6
Not computed	—	—	3	3	—	—
Median	50.0+	48.6	32.5	50.0+	50.0+	24.6
\$20,000 to \$34,999	58	86	—	85	168	54
Less than 20 percent	12	58	—	49	66	10
20 to 24 percent	—	13	—	18	42	19
25 to 29 percent	5	13	—	13	21	21
30 to 34 percent	18	—	—	5	6	—
35 percent or more	23	2	—	—	33	4
Not computed	—	—	—	—	—	—
Median	33.3	17.8	—	18.9	22.1	24.5
\$35,000 to \$49,999	57	16	23	105	170	80
Less than 20 percent	22	10	17	70	96	41
20 to 24 percent	18	6	—	35	41	14
25 to 29 percent	13	—	6	—	17	9
30 to 34 percent	4	—	—	—	9	9
35 percent or more	—	—	—	—	7	7
Not computed	—	—	—	—	—	—
Median	21.8	18.3	16.1	17.2	18.2	14.8
\$50,000 or more	209	15	53	147	241	89
Less than 20 percent	138	15	45	127	214	83
20 to 24 percent	33	—	6	13	21	—
25 to 29 percent	17	—	2	7	6	6
30 to 34 percent	14	—	—	—	—	—
35 percent or more	7	—	—	—	—	—
Not computed	—	—	—	—	—	—
Median	17.5	15.8	10.0-	13.1	12.2	10.0-
Specified renter-occupied housing units.....	292	265	184	794	1 223	444
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989						
All income levels	292	265	184	794	1 223	444
Less than 10 percent	7	15	24	15	60	20
10 to 14 percent	35	50	13	61	155	78
15 to 19 percent	69	33	14	75	132	49
20 to 24 percent	7	20	15	70	132	32
25 to 29 percent	48	21	16	113	70	36
30 to 34 percent	25	19	11	122	21	17
35 to 49 percent	75	55	26	103	209	132
50 percent or more	13	47	48	221	313	132
Not computed	13	5	17	14	131	8
Median	27.2	27.9	30.7	32.3	29.8	30.9
Less than \$10,000	28	66	64	250	558	231
Less than 20 percent	—	7	—	—	—	—
20 to 24 percent	—	—	8	—	13	13
25 to 29 percent	—	—	—	—	13	13
30 to 34 percent	—	—	—	9	9	5
35 percent or more	15	54	39	227	405	192
Not computed	13	5	17	14	118	8
Median	49.4	50.0+	50.0+	50.0+	50.0+	50.0+
\$10,000 to \$19,999	113	101	67	295	269	61
Less than 20 percent	—	4	5	29	40	14
20 to 24 percent	—	16	—	22	65	7
25 to 29 percent	28	14	16	62	28	16
30 to 34 percent	12	19	11	85	12	12
35 percent or more	73	48	35	97	117	12
Not computed	—	—	—	—	7	—
Median	39.6	34.3	36.3	32.0	29.6	28.0
\$20,000 to \$34,999	67	66	23	196	266	101
Less than 20 percent	27	59	16	76	183	82
20 to 24 percent	7	—	7	48	48	12
25 to 29 percent	20	7	—	44	29	7
30 to 34 percent	13	—	—	28	—	—
35 percent or more	—	—	—	—	—	—
Not computed	—	—	—	—	6	—
Median	24.6	14.5	17.2	22.3	17.2	16.4
\$35,000 or more	84	32	30	53	130	51
Less than 20 percent	84	28	30	46	124	51
20 to 24 percent	—	4	—	—	6	—
25 to 29 percent	—	—	—	7	—	—
30 to 34 percent	—	—	—	—	—	—
35 percent or more	—	—	—	—	—	—
Not computed	—	—	—	—	—	—
Median	15.0	10.4	10.0-	12.1	12.0	12.2

Table 89. Occupancy, Fuel, and Structural Characteristics of Housing Units With a Householder of Hispanic Origin by Type: 1990

[Householders of Hispanic origin may be of any race. Threshold is 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [10,000 or More Persons]	Dodge City city	Emporia city	Garden City city	Hutchinson city	Kansas City city	Lawrence city	Liberal city
	Mexican	Mexican	Mexican	Mexican	Mexican	Mexican	Mexican
Occupied housing units -----	920	444	1 325	573	2 559	334	799
TENURE							
Owner-occupied housing units -----	278	214	613	346	1 603	138	329
Renter-occupied housing units -----	642	230	712	227	956	196	470
YEAR STRUCTURE BUILT							
Owner-occupied housing units -----	278	214	613	346	1 603	138	329
1989 to March 1990 -----	—	—	9	—	—	—	—
1985 to 1988 -----	18	—	—	—	25	23	57
1980 to 1984 -----	14	16	157	—	49	16	28
1970 to 1979 -----	75	42	161	25	201	47	80
1960 to 1969 -----	24	20	56	43	288	20	68
1950 to 1959 -----	25	—	95	48	323	9	27
1940 to 1949 -----	45	41	76	61	155	—	24
1939 or earlier -----	77	95	59	169	562	23	45
Renter-occupied housing units -----	642	230	712	227	956	196	470
1989 to March 1990 -----	—	—	—	—	—	—	3
1985 to 1988 -----	31	16	52	—	59	37	26
1980 to 1984 -----	58	60	128	—	44	17	48
1970 to 1979 -----	123	7	147	42	166	48	185
1960 to 1969 -----	104	27	65	50	101	7	92
1950 to 1959 -----	62	36	142	34	221	31	28
1940 to 1949 -----	96	17	59	30	93	34	48
1939 or earlier -----	168	67	119	71	272	22	40
BEDROOMS							
Owner-occupied housing units -----	278	214	613	346	1 603	138	329
None -----	5	—	—	—	16	—	—
1 -----	40	33	47	22	62	—	34
2 -----	110	39	175	105	550	9	120
3 -----	93	81	228	146	759	57	120
4 -----	22	41	138	41	161	64	46
5 or more -----	8	20	25	32	55	8	9
Renter-occupied housing units -----	642	230	712	227	956	196	470
None -----	23	—	15	9	28	6	20
1 -----	199	64	185	88	169	91	141
2 -----	274	120	385	79	438	66	217
3 -----	136	35	119	39	266	26	66
4 -----	10	11	3	12	33	7	26
5 or more -----	—	—	5	—	22	—	—
SOURCE OF WATER							
Public system or private company -----	920	436	1 325	566	2 559	334	780
Individual drilled well -----	—	—	—	7	—	—	19
Individual dug well -----	—	—	—	—	—	—	—
Some other source -----	—	8	—	—	—	—	—
SEWAGE DISPOSAL							
Public sewer -----	906	436	1 307	566	2 389	334	780
Septic tank or cesspool -----	14	—	6	7	164	—	19
Other means -----	—	8	12	—	6	—	—
KITCHEN FACILITIES							
Complete kitchen facilities -----	909	432	1 311	573	2 551	334	799
Lacking complete kitchen facilities -----	11	12	14	—	8	—	—
HOUSE HEATING FUEL							
Utility gas -----	791	357	1 206	468	2 316	266	705
Bottled, tank, or LP gas -----	36	—	9	8	7	—	19
Electricity -----	85	87	110	97	216	68	75
Fuel oil, kerosene, etc. -----	—	—	—	—	—	—	—
Coal or coke -----	—	—	—	—	—	—	—
Wood -----	—	—	—	—	14	—	—
Solar energy -----	—	—	—	—	—	—	—
Other fuel -----	8	—	—	—	—	—	—
No fuel used -----	—	—	—	—	6	—	—
VEHICLES AVAILABLE							
None -----	82	53	76	60	295	15	73
1 -----	406	193	544	210	933	153	278
2 -----	346	125	479	161	928	110	322
3 -----	73	41	132	107	278	14	98
4 -----	13	32	74	28	95	42	13
5 or more -----	—	—	20	7	30	—	15
YEAR HOUSEHOLDER MOVED INTO UNIT							
Owner-occupied housing units -----	278	214	613	346	1 603	138	329
1989 to March 1990 -----	64	25	62	22	201	11	69
1985 to 1988 -----	70	65	229	64	273	53	148
1980 to 1984 -----	60	13	116	20	302	35	45
1970 to 1979 -----	18	89	136	115	466	25	42
1960 to 1969 -----	33	6	27	42	244	—	19
1959 or earlier -----	33	16	43	83	117	14	6
Renter-occupied housing units -----	642	230	712	227	956	196	470
1989 to March 1990 -----	419	139	479	94	436	125	378
1985 to 1988 -----	180	77	178	108	354	61	62
1980 to 1984 -----	24	—	38	22	102	10	30
1970 to 1979 -----	19	14	10	—	41	—	—
1960 to 1969 -----	—	—	—	—	23	—	—
1959 or earlier -----	—	—	7	3	—	—	—
PLUMBING FACILITIES BY PERSONS PER ROOM							
Owner-occupied housing units -----	278	214	613	346	1 603	138	329
Lacking complete plumbing facilities -----	—	—	—	—	8	—	—
1.01 or more -----	—	—	—	—	—	—	—
Renter-occupied housing units -----	642	230	712	227	956	196	470
Lacking complete plumbing facilities -----	11	8	7	—	—	—	—
1.01 or more -----	—	—	—	—	—	—	—

DETAILED HOUSING CHARACTERISTICS

Table 89. **Occupancy, Fuel, and Structural Characteristics of Housing Units With a Householder of Hispanic Origin by Type: 1990—Con.**

[Householders of Hispanic origin may be of any race. Threshold is 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [10,000 or More Persons]	Newton city	Overland Park city	Topeka city	Wichita city		
	Mexican	Mexican	Mexican	Mexican	Other Hispanic	All other Hispanic Origin
Occupied housing units -----	268	395	1 783	3 163	558	371
TENURE						
Owner-occupied housing units -----	188	220	1 104	1 420	221	134
Renter-occupied housing units -----	80	175	679	1 743	337	237
YEAR STRUCTURE BUILT						
Owner-occupied housing units -----	188	220	1 104	1 420	221	134
1989 to March 1990 -----	—	—	11	25	—	—
1985 to 1988 -----	—	23	48	59	36	23
1980 to 1984 -----	13	46	63	100	5	5
1970 to 1979 -----	7	37	87	124	40	27
1960 to 1969 -----	16	68	136	133	17	7
1950 to 1959 -----	59	30	184	453	64	32
1940 to 1949 -----	17	16	151	231	24	5
1939 or earlier -----	76	—	424	295	35	35
Renter-occupied housing units -----	80	175	679	1 743	337	237
1989 to March 1990 -----	—	—	7	19	—	—
1985 to 1988 -----	10	37	37	41	27	16
1980 to 1984 -----	5	25	25	166	73	48
1970 to 1979 -----	33	42	143	348	77	46
1960 to 1969 -----	8	53	121	116	35	29
1950 to 1959 -----	—	18	108	320	46	46
1940 to 1949 -----	9	—	54	290	57	41
1939 or earlier -----	15	—	184	443	22	11
BEDROOMS						
Owner-occupied housing units -----	188	220	1 104	1 420	221	134
None -----	—	—	—	—	—	—
1 -----	5	—	52	124	—	—
2 -----	71	38	407	429	50	16
3 -----	90	63	471	622	120	81
4 -----	22	119	161	218	51	37
5 or more -----	—	—	13	27	—	—
Renter-occupied housing units -----	80	175	679	1 743	337	237
None -----	—	—	—	—	—	—
1 -----	52	38	12	206	37	18
2 -----	15	93	204	623	91	60
3 -----	8	44	300	616	148	132
4 -----	—	—	141	218	43	9
5 or more -----	5	—	22	54	18	18
—	—	—	—	26	—	—
SOURCE OF WATER						
Public system or private company -----	268	395	1 766	3 130	555	371
Individual drilled well -----	—	—	5	24	3	—
Individual dug well -----	—	—	—	9	—	—
Some other source -----	—	—	12	—	—	—
SEWAGE DISPOSAL						
Public sewer -----	268	395	1 747	3 102	555	371
Septic tank or cesspool -----	—	—	24	22	—	—
Other means -----	—	—	12	39	3	—
KITCHEN FACILITIES						
Complete kitchen facilities -----	268	395	1 783	3 146	558	371
Lacking complete kitchen facilities -----	—	—	—	17	—	—
HOUSE HEATING FUEL						
Utility gas -----	231	328	1 565	2 594	372	245
Bottled, tank, or LP gas -----	—	—	8	20	6	—
Electricity -----	37	58	198	545	171	117
Fuel oil, kerosene, etc. -----	—	—	—	—	—	—
Coal or coke -----	—	—	—	—	—	—
Wood -----	—	—	—	4	—	—
Solar energy -----	—	—	—	—	—	—
Other fuel -----	—	—	12	—	—	—
No fuel used -----	—	9	—	—	9	9
VEHICLES AVAILABLE						
None -----	23	9	240	370	39	34
1 -----	68	136	658	1 120	206	153
2 -----	146	160	601	1 291	233	132
3 -----	21	80	239	316	74	52
4 -----	10	4	40	59	6	—
5 or more -----	—	6	5	7	—	—
YEAR HOUSEHOLDER MOVED INTO UNIT						
Owner-occupied housing units -----	188	220	1 104	1 420	221	134
1989 to March 1990 -----	—	22	118	227	55	46
1985 to 1988 -----	41	80	185	383	68	26
1980 to 1984 -----	28	23	205	234	39	19
1970 to 1979 -----	49	68	216	265	43	27
1960 to 1969 -----	27	27	187	133	7	7
1959 or earlier -----	43	—	193	178	9	9
Renter-occupied housing units -----	80	175	679	1 743	337	237
1989 to March 1990 -----	51	125	330	973	189	146
1985 to 1988 -----	12	43	258	615	130	73
1980 to 1984 -----	9	7	65	132	18	18
1970 to 1979 -----	8	—	12	12	—	—
1960 to 1969 -----	—	—	9	11	—	—
1959 or earlier -----	—	—	5	—	—	—
PLUMBING FACILITIES BY PERSONS PER ROOM						
Owner-occupied housing units -----	188	220	1 104	1 420	221	134
Lacking complete plumbing facilities -----	—	—	—	7	—	—
1.01 or more -----	—	—	—	—	—	—
Renter-occupied housing units -----	80	175	679	1 743	337	237
Lacking complete plumbing facilities -----	—	—	—	—	—	—
1.01 or more -----	—	—	—	—	—	—

Table 90. Social and Financial Characteristics of Housing Units With a Householder of Hispanic Origin by Type: 1990

[Householders of Hispanic origin may be of any race. Threshold is 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [10,000 or More Persons]	Dodge City city	Emporia city	Garden City city	Hutchinson city	Kansas City city	Lawrence city	Liberal city
	Mexican	Mexican	Mexican	Mexican	Mexican	Mexican	Mexican
Occupied housing units -----	920	444	1 325	573	2 559	334	799
HOUSEHOLDER 65 YEARS AND OVER							
Occupied housing units -----	34	32	65	104	243	24	25
Owner occupied -----	34	32	49	89	227	24	25
1-person households -----	8	6	35	22	104	9	—
Built 1939 or earlier -----	17	16	31	54	105	9	—
Mean household income in 1989 (dollars) -----	19 156	25 524	10 001	19 062	21 298	17 622	16 607
Female householder, no husband present -----	—	6	32	26	104	17	8
Lacking complete plumbing facilities -----	—	—	—	—	—	—	—
No vehicle available -----	—	6	28	23	70	—	8
No telephone in unit -----	—	—	—	—	6	—	8
1-person households -----	—	—	—	—	6	—	—
HOUSEHOLDS BELOW POVERTY LEVEL							
Owner-occupied housing units -----	—	6	61	40	179	9	63
Married-couple families -----	—	8	11	8	52	—	36
With own children under 18 years -----	—	6	—	8	35	—	30
Families with female householder -----	—	—	23	22	30	—	27
With own children under 18 years -----	—	—	21	14	30	—	19
Householder worked in 1989 -----	—	6	17	22	90	—	49
With public assistance income -----	—	—	2	6	14	—	15
With Social Security income -----	—	—	33	12	69	9	6
Built 1939 or earlier -----	—	—	8	27	91	9	7
Lacking complete plumbing facilities -----	—	—	—	—	—	—	—
No vehicle available -----	—	—	22	18	56	—	8
No telephone in unit -----	—	—	—	—	17	—	29
1.01 or more persons per room -----	—	6	—	8	18	—	24
Renter-occupied housing units -----	225	80	122	108	280	88	128
Married-couple families -----	58	28	55	20	119	30	73
With own children under 18 years -----	58	9	41	20	119	30	67
Families with female householder -----	56	26	34	51	74	—	32
With own children under 18 years -----	56	26	24	51	66	—	32
Householder worked in 1989 -----	138	63	86	55	148	62	91
With public assistance income -----	69	18	36	21	101	—	38
With Social Security income -----	16	—	13	—	18	—	—
Built 1939 or earlier -----	45	4	30	37	78	7	11
Lacking complete plumbing facilities -----	11	8	—	—	—	—	—
No vehicle available -----	39	15	26	24	102	5	33
No telephone in unit -----	109	34	25	34	87	9	79
1.01 or more persons per room -----	51	9	50	20	77	9	57
MEDIAN HOUSEHOLD INCOME IN 1989							
Occupied housing units (dollars) -----	21 156	21 628	22 827	20 085	26 250	18 032	20 978
Owner occupied (dollars) -----	32 857	27 500	29 830	24 677	31 977	32 024	28 480
Renter occupied (dollars) -----	19 357	14 833	20 604	11 902	18 135	10 326	18 750
Specified owner-occupied housing units -----	227	191	476	331	1 487	138	226
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS							
With a mortgage -----	166	143	394	173	954	99	168
Less than \$200 -----	2	—	12	—	—	—	5
\$200 to \$299 -----	4	8	23	31	50	22	40
\$300 to \$399 -----	47	5	52	62	205	—	33
\$400 to \$499 -----	50	46	103	34	280	8	29
\$500 to \$599 -----	26	69	84	6	186	—	29
\$600 to \$699 -----	—	—	85	12	84	—	15
\$700 to \$799 -----	24	—	13	12	55	—	11
\$800 to \$899 -----	—	5	—	16	56	26	6
\$900 to \$999 -----	—	10	—	—	19	17	—
\$1,000 to \$1,249 -----	—	—	10	—	19	17	—
\$1,250 to \$1,499 -----	7	—	12	—	—	—	—
\$1,500 to \$1,999 -----	6	—	—	—	—	9	—
\$2,000 or more -----	—	—	—	—	—	—	—
Median (dollars) -----	470	511	511	382	478	854	413
Mean (dollars) -----	555	523	532	454	518	811	442
Not mortgaged -----	61	48	82	158	533	39	58
Less than \$100 -----	—	—	10	9	12	—	—
\$100 to \$199 -----	44	32	45	102	203	23	47
\$200 to \$299 -----	17	16	16	40	229	16	11
\$300 to \$399 -----	—	—	—	7	77	—	—
\$400 to \$499 -----	—	—	4	—	12	—	—
\$500 or more -----	—	—	7	—	—	—	—
Median (dollars) -----	168	185	179	152	223	181	157
Mean (dollars) -----	172	194	204	168	228	182	160
Specified renter-occupied housing units -----	642	230	712	227	937	187	470
GROSS RENT							
Less than \$100 -----	5	—	—	—	22	—	—
\$100 to \$149 -----	—	12	15	29	37	—	—
\$150 to \$199 -----	16	5	35	34	26	7	18
\$200 to \$249 -----	108	68	45	46	77	14	82
\$250 to \$299 -----	107	45	90	15	74	16	38
\$300 to \$349 -----	111	38	55	19	128	38	149
\$350 to \$399 -----	135	11	183	44	155	25	90
\$400 to \$449 -----	69	31	125	—	142	59	63
\$450 to \$499 -----	58	—	101	—	80	17	30
\$500 to \$549 -----	5	5	30	—	45	—	—
\$550 to \$599 -----	12	—	13	—	43	7	—
\$600 to \$649 -----	5	—	12	—	16	4	—
\$650 to \$699 -----	—	—	—	—	—	—	—
\$700 to \$749 -----	—	—	—	8	11	—	—
\$750 to \$999 -----	—	—	8	—	26	—	—
\$1,000 or more -----	—	—	—	—	—	—	—
No cash rent -----	11	15	—	32	55	—	—
Median (dollars) -----	338	269	375	225	369	380	324
Mean (dollars) -----	337	286	376	272	377	373	329

DETAILED HOUSING CHARACTERISTICS

Table 90. Social and Financial Characteristics of Housing Units With a Householder of Hispanic Origin by Type: 1990

— Con.

[Householders of Hispanic origin may be of any race. Threshold is 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [10,000 or More Persons]	Newton city	Overland Park city	Topeka city	Wichita city		
	Mexican	Mexican	Mexican	Mexican	Other Hispanic	All other Hispanic Origin
Occupied housing units -----	268	395	1 783	3 163	558	371
HOUSEHOLDER 65 YEARS AND OVER						
Occupied housing units -----	81	9	311	254	47	47
Owner occupied -----	70	9	268	180	32	32
1-person households -----	20	—	102	88	15	15
Built 1939 or earlier -----	42	—	173	104	12	12
Mean household income in 1989 (dollars) -----	17 578	12 600	18 816	16 838	19 877	19 877
Female householder, no husband present -----	36	9	125	95	36	36
Lacking complete plumbing facilities -----	—	—	—	—	—	—
No vehicle available -----	17	—	87	98	8	8
No telephone in unit -----	14	—	6	—	5	5
1-person households -----	9	—	6	—	—	—
HOUSEHOLDS BELOW POVERTY LEVEL						
Owner-occupied housing units -----	18	8	123	129	9	9
Married-couple families -----	18	8	28	48	—	—
With own children under 18 years -----	—	8	8	25	—	—
Families with female householder -----	—	—	7	33	9	9
With own children under 18 years -----	—	—	7	19	—	—
Householder worked in 1989 -----	2	8	41	69	—	—
With public assistance income -----	—	—	31	16	9	9
With Social Security income -----	15	—	61	41	9	9
Built 1939 or earlier -----	6	—	65	51	—	—
Lacking complete plumbing facilities -----	—	—	—	—	—	—
No vehicle available -----	—	—	61	43	—	—
No telephone in unit -----	—	—	22	17	—	—
1.01 or more persons per room -----	—	—	8	31	—	—
Renter-occupied housing units -----	15	—	234	402	93	67
Married-couple families -----	—	—	79	97	21	7
With own children under 18 years -----	—	—	67	83	21	7
Families with female householder -----	6	—	100	148	38	33
With own children under 18 years -----	6	—	96	138	31	26
Householder worked in 1989 -----	9	—	139	283	49	34
With public assistance income -----	6	—	73	98	35	24
With Social Security income -----	—	—	18	33	7	7
Built 1939 or earlier -----	15	—	65	93	5	—
Lacking complete plumbing facilities -----	—	—	—	—	—	—
No vehicle available -----	6	—	133	113	24	19
No telephone in unit -----	9	—	32	101	20	20
1.01 or more persons per room -----	6	—	66	96	8	—
MEDIAN HOUSEHOLD INCOME IN 1989						
Occupied housing units (dollars) -----	22 500	37 026	25 893	24 739	22 317	21 107
Owner occupied (dollars) -----	22 000	49 444	31 276	31 084	40 078	35 469
Renter occupied (dollars) -----	22 857	30 562	14 871	19 960	17 708	17 708
Specified owner-occupied housing units -----	184	220	1 026	1 185	191	114
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS						
With a mortgage -----	116	188	656	855	156	79
Less than \$200 -----	—	—	—	5	—	—
\$200 to \$299 -----	27	—	25	44	—	—
\$300 to \$399 -----	5	10	84	89	12	7
\$400 to \$499 -----	12	6	158	216	27	12
\$500 to \$599 -----	47	22	166	147	23	10
\$600 to \$699 -----	10	32	63	91	21	6
\$700 to \$799 -----	2	20	97	109	—	—
\$800 to \$899 -----	6	26	25	43	8	8
\$900 to \$999 -----	—	25	31	61	15	15
\$1,000 to \$1,249 -----	7	11	3	33	5	5
\$1,250 to \$1,499 -----	—	20	—	6	38	16
\$1,500 to \$1,999 -----	—	8	—	11	—	—
\$2,000 or more -----	—	8	4	—	7	—
Median (dollars) -----	521	833	530	553	677	878
Mean (dollars) -----	524	914	569	609	933	846
Not mortgaged -----	68	32	370	330	35	35
Less than \$100 -----	—	—	32	5	—	—
\$100 to \$199 -----	39	27	205	169	5	5
\$200 to \$299 -----	23	5	115	137	16	16
\$300 to \$399 -----	6	—	11	—	14	14
\$400 to \$499 -----	—	—	7	13	—	—
\$500 or more -----	—	—	—	6	—	—
Median (dollars) -----	190	180	180	195	239	239
Mean (dollars) -----	203	198	185	206	268	268
Specified renter-occupied housing units -----	80	175	679	1 743	337	237
GROSS RENT						
Less than \$100 -----	11	—	13	—	—	—
\$100 to \$149 -----	—	—	7	23	—	—
\$150 to \$199 -----	—	—	15	15	8	8
\$200 to \$249 -----	9	—	40	207	25	17
\$250 to \$299 -----	6	—	87	347	28	25
\$300 to \$349 -----	16	10	130	246	46	21
\$350 to \$399 -----	8	—	86	275	82	61
\$400 to \$449 -----	6	10	128	155	43	33
\$450 to \$499 -----	9	43	84	166	34	29
\$500 to \$549 -----	—	32	34	119	29	29
\$550 to \$599 -----	10	22	13	56	7	—
\$600 to \$649 -----	—	33	13	48	3	—
\$650 to \$699 -----	—	10	—	23	9	—
\$700 to \$749 -----	—	6	—	8	—	—
\$750 to \$999 -----	—	9	12	27	23	14
\$1,000 or more -----	—	—	4	—	—	—
No cash rent -----	5	—	13	28	—	—
Median (dollars) -----	343	538	371	353	383	389
Mean (dollars) -----	344	558	383	377	418	410

Table 91. Household Income Characteristics of Housing Units With a Householder of Hispanic Origin by Type: 1990

[Householders of Hispanic origin may be of any race. Threshold is 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [10,000 or More Persons]	Dodge City city	Emporia city	Garden City city	Hutchinson city	Kansas City city	Lawrence city	Liberal city
	Mexican	Mexican	Mexican	Mexican	Mexican	Mexican	Mexican
Specified owner-occupied housing units.....	227	191	476	331	1 487	138	226
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989							
All income levels	227	191	476	331	1 487	138	226
Less than 10 percent	39	45	72	104	334	39	41
10 to 14 percent	80	25	135	104	293	5	49
15 to 19 percent	37	28	61	36	312	43	41
20 to 24 percent	38	27	63	30	185	9	35
25 to 29 percent	15	26	55	14	129	20	29
30 to 34 percent	6	11	13	13	38	7	—
35 to 49 percent	12	25	33	9	82	—	25
50 percent or more	—	4	44	21	98	15	6
Not computed	—	—	—	—	16	—	—
Median	14.7	19.6	17.5	13.0	16.7	17.9	17.8
Less than \$20,000	65	30	125	106	356	37	97
Less than 20 percent	36	5	36	50	45	14	32
20 to 24 percent	9	6	3	8	64	—	10
25 to 29 percent	8	—	11	14	49	8	24
30 to 34 percent	—	—	13	13	12	—	—
35 percent or more	12	19	62	21	170	15	31
Not computed	—	—	—	—	16	—	—
Median	14.4	37.0	34.8	21.9	35.0	27.8	26.4
\$20,000 to \$34,999	53	113	168	120	486	48	73
Less than 20 percent	35	45	64	100	324	29	60
20 to 24 percent	11	21	45	11	64	—	8
25 to 29 percent	7	—	44	—	62	12	5
30 to 34 percent	—	—	11	—	26	7	—
35 percent or more	—	10	15	9	10	—	—
Not computed	—	—	—	—	—	—	—
Median	16.5	22.7	22.2	12.8	17.2	16.9	14.0
\$35,000 to \$49,999	68	30	104	68	340	9	36
Less than 20 percent	50	30	93	57	290	9	19
20 to 24 percent	18	—	11	11	32	—	17
25 to 29 percent	—	—	—	—	18	—	—
30 to 34 percent	—	—	—	—	—	—	—
35 percent or more	—	—	—	—	—	—	—
Not computed	—	—	—	—	—	—	—
Median	16.8	13.2	14.2	12.3	13.0	10.0—	19.5
\$50,000 or more	41	18	79	37	305	44	20
Less than 20 percent	35	18	75	37	280	35	20
20 to 24 percent	—	—	4	—	25	9	—
25 to 29 percent	—	—	—	—	—	—	—
30 to 34 percent	6	—	—	—	—	—	—
35 percent or more	—	—	—	—	—	—	—
Not computed	—	—	—	—	—	—	—
Median	12.7	10.0	12.0	10.0—	11.3	18.1	11.7
Specified renter-occupied housing units.....	642	230	712	227	937	187	470
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989							
All income levels	642	230	712	227	937	187	470
Less than 10 percent	61	18	50	—	27	—	37
10 to 14 percent	101	40	100	14	113	—	100
15 to 19 percent	148	13	144	61	209	—	82
20 to 24 percent	43	59	99	30	114	25	46
25 to 29 percent	110	7	80	—	109	53	45
30 to 34 percent	27	7	94	11	56	15	28
35 to 49 percent	19	29	69	7	90	16	101
50 percent or more	103	23	69	57	128	73	26
Not computed	30	7	47	7	91	5	5
Median	19.9	22.8	23.0	22.5	23.2	34.3	21.5
Less than \$10,000	151	75	84	96	220	95	69
Less than 20 percent	5	—	—	—	7	—	—
20 to 24 percent	—	8	—	—	—	—	—
25 to 29 percent	8	4	10	—	13	—	—
30 to 34 percent	—	—	—	11	24	7	—
35 percent or more	108	47	67	57	125	83	64
Not computed	30	16	7	28	51	5	5
Median	50.0+	43.6	50.0+	50.0+	50.0+	50.0+	46.3
\$10,000 to \$19,999	188	73	250	75	298	63	185
Less than 20 percent	45	7	11	39	75	—	30
20 to 24 percent	34	33	54	22	31	10	30
25 to 29 percent	68	14	48	—	74	39	34
30 to 34 percent	27	7	66	—	21	8	28
35 percent or more	14	5	71	7	93	6	63
Not computed	—	—	—	—	—	—	—
Median	26.1	23.9	30.9	19.0	27.8	27.8	29.8
\$20,000 to \$34,999	217	64	323	48	282	29	132
Less than 20 percent	174	46	231	36	149	—	105
20 to 24 percent	9	18	42	—	74	15	16
25 to 29 percent	34	—	22	—	22	14	11
30 to 34 percent	—	—	28	—	11	—	—
35 percent or more	—	—	—	—	—	—	—
Not computed	—	—	—	12	26	—	—
Median	16.8	14.0	17.2	17.5	19.0	24.8	16.3
\$35,000 or more	86	18	55	8	137	—	84
Less than 20 percent	86	18	52	—	118	—	84
20 to 24 percent	—	—	3	8	9	—	—
25 to 29 percent	—	—	—	—	—	—	—
30 to 34 percent	—	—	—	—	—	—	—
35 percent or more	—	—	—	—	—	—	—
Not computed	—	—	—	—	10	—	—
Median	10.0—	10.0—	12.3	22.5	13.8	—	11.1

Table 91. Household Income Characteristics of Housing Units With a Householder of Hispanic Origin by Type: 1990

— Con.

[Householders of Hispanic origin may be of any race. Threshold is 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [10,000 or More Persons]	Newton city	Overland Park city	Topeka city	Wichita city		
	Mexican	Mexican	Mexican	Mexican	Other Hispanic	All other Hispanic Origin
Specified owner-occupied housing units.....	184	220	1 026	1 185	191	114
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989						
All income levels	184	220	1 026	1 185	191	114
Less than 10 percent	13	23	232	231	42	26
10 to 14 percent	44	33	190	215	4	4
15 to 19 percent	56	70	219	255	53	19
20 to 24 percent	31	38	104	160	12	7
25 to 29 percent	7	6	95	108	11	11
30 to 34 percent	12	8	33	91	40	27
35 to 49 percent	12	26	94	47	9	—
50 percent or more	6	16	59	78	20	20
Not computed	3	—	—	—	—	—
Median	18.0	18.9	17.1	17.9	19.7	25.5
Less than \$20,000	90	48	279	268	26	15
Less than 20 percent	39	18	84	68	—	—
20 to 24 percent	18	—	19	24	5	—
25 to 29 percent	—	—	13	32	—	—
30 to 34 percent	12	—	21	30	6	—
35 percent or more	18	30	142	114	15	15
Not computed	3	—	—	—	—	—
Median	21.3	40.0	35.7	31.7	50.0+	50.0+
\$20,000 to \$34,999	34	12	344	392	38	29
Less than 20 percent	27	—	207	208	14	5
20 to 24 percent	—	—	48	60	7	7
25 to 29 percent	7	—	73	58	6	6
30 to 34 percent	—	8	5	55	6	6
35 percent or more	—	4	11	11	5	5
Not computed	—	—	—	—	—	—
Median	12.2	33.8	16.2	18.9	23.6	27.1
\$35,000 to \$49,999	40	52	227	278	46	25
Less than 20 percent	40	37	181	212	22	10
20 to 24 percent	—	15	33	42	—	—
25 to 29 percent	—	—	6	18	5	5
30 to 34 percent	—	—	7	6	10	10
35 percent or more	—	—	—	—	9	—
Not computed	—	—	—	—	—	—
Median	17.2	17.5	15.5	16.0	26.0	27.5
\$50,000 or more	20	108	176	247	81	45
Less than 20 percent	7	71	169	213	63	34
20 to 24 percent	13	23	4	34	—	—
25 to 29 percent	—	6	3	—	—	—
30 to 34 percent	—	—	—	—	18	11
35 percent or more	—	8	—	—	—	—
Not computed	—	—	—	—	—	—
Median	21.2	17.2	13.4	13.4	15.7	15.6
Specified renter-occupied housing units.....	80	175	679	1 743	337	237
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989						
All income levels	80	175	679	1 743	337	237
Less than 10 percent	20	—	18	138	10	—
10 to 14 percent	6	19	77	240	27	16
15 to 19 percent	7	61	132	342	48	31
20 to 24 percent	9	51	49	257	55	55
25 to 29 percent	18	5	82	186	28	11
30 to 34 percent	—	6	62	103	36	26
35 to 49 percent	—	23	91	179	47	23
50 percent or more	15	10	143	253	78	8
Not computed	5	—	25	45	8	6
Median	22.5	20.7	28.1	22.5	29.4	30.3
Less than \$10,000	20	20	212	365	86	75
Less than 20 percent	—	—	5	—	—	—
20 to 24 percent	—	—	8	—	—	—
25 to 29 percent	—	—	—	19	—	—
30 to 34 percent	—	—	5	20	—	—
35 percent or more	15	20	174	287	81	70
Not computed	5	—	20	39	5	5
Median	50.0+	50.0	50.0+	50.0+	50.0+	50.0+
\$10,000 to \$19,999	19	19	241	508	99	60
Less than 20 percent	11	—	37	61	7	7
20 to 24 percent	—	—	22	130	7	7
25 to 29 percent	8	—	77	121	8	—
30 to 34 percent	—	6	45	83	36	26
35 percent or more	—	13	60	113	41	20
Not computed	—	—	—	—	—	—
Median	10.0—	37.9	29.0	27.6	33.8	33.1
\$20,000 to \$34,999	32	75	140	585	118	92
Less than 20 percent	13	19	104	378	47	33
20 to 24 percent	9	51	19	123	48	48
25 to 29 percent	10	5	5	46	20	11
30 to 34 percent	—	—	12	—	—	—
35 percent or more	—	—	—	32	3	—
Not computed	—	—	—	6	—	—
Median	21.7	21.8	17.8	18.1	21.3	21.4
\$35,000 or more	9	61	86	285	34	10
Less than 20 percent	9	61	81	281	31	7
20 to 24 percent	—	—	—	4	—	—
25 to 29 percent	—	—	—	—	—	—
30 to 34 percent	—	—	—	—	—	—
35 percent or more	—	—	—	—	—	—
Not computed	—	—	5	—	3	3
Median	10.0—	16.4	14.0	11.7	11.5	12.5

Table 92. Structural, Social, and Financial Characteristics: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [2,500 to 9,999 Persons]	Abilene city	Andover city	Anthony city	Augusta city	Baldwin City city	Baxter Springs city	Bel Aire city	Belleville city	Beloit city	Bonner Springs city
Occupied housing units -----	2 613	1 404	1 117	3 003	893	1 793	1 254	1 116	1 609	2 338
TENURE										
Owner-occupied housing units -----	1 779	1 079	798	2 148	612	1 209	1 082	795	1 118	1 631
Renter-occupied housing units -----	834	325	319	855	281	584	172	321	491	707
YEAR STRUCTURE BUILT										
1989 to March 1990 -----	5	11	12	71	33	—	22	5	—	24
1980 to 1988 -----	101	536	96	542	138	95	513	121	105	416
1960 to 1979 -----	735	598	321	739	343	452	502	375	510	929
1940 to 1959 -----	781	234	264	1 144	169	487	210	198	251	541
1939 or earlier -----	991	25	424	507	210	759	7	417	743	428
HOUSE HEATING FUEL										
Utility gas -----	2 392	1 085	1 081	2 696	786	1 610	907	1 078	1 557	2 034
Bottled, tank, or LP gas -----	19	15	—	18	9	—	19	12	8	58
Electricity -----	195	299	22	256	89	122	328	20	23	211
Fuel oil, kerosene, etc. -----	—	—	—	—	—	—	—	—	—	7
All other fuels -----	7	5	14	33	9	61	—	6	16	28
No fuel used -----	—	—	—	—	—	—	—	—	5	—
VEHICLES AVAILABLE										
None -----	201	8	104	232	34	154	6	77	145	167
1 -----	1 018	329	377	933	252	707	198	482	474	738
2 -----	993	675	453	1 199	358	741	710	370	644	936
3 or more -----	401	392	183	639	249	191	340	187	346	497
YEAR HOUSEHOLDER MOVED INTO UNIT										
1989 to March 1990 -----	525	191	122	605	232	314	204	143	274	499
1985 to 1988 -----	602	521	353	983	257	372	494	304	376	604
1980 to 1984 -----	381	317	176	403	139	284	264	132	192	430
1970 to 1979 -----	507	219	190	394	138	387	162	277	294	384
1969 or earlier -----	598	156	276	618	127	436	130	260	473	421
PLUMBING FACILITIES BY PERSONS PER ROOM										
Complete plumbing facilities -----	2 613	1 404	1 106	2 997	893	1 793	1 254	1 116	1 609	2 331
1.01 or more -----	18	14	—	52	11	44	12	—	27	63
Lacking complete plumbing facilities -----	—	—	11	6	—	—	—	—	—	7
1.01 or more -----	—	—	—	—	—	—	—	—	—	—
SELECTED FACILITIES										
Water from public system or private company -----	2 570	1 174	1 117	2 951	893	1 793	1 254	1 116	1 604	2 295
Public sewer -----	2 514	1 352	1 090	3 003	867	1 703	1 215	1 093	1 570	1 958
Lacking complete kitchen facilities -----	—	—	11	6	—	18	—	—	—	5
HOUSEHOLDS BELOW POVERTY LEVEL										
Occupied housing units -----	358	103	165	390	95	454	48	131	170	220
Renter occupied -----	243	55	99	233	72	238	35	81	91	117
Built 1939 or earlier -----	106	17	56	102	56	194	—	43	82	39
Lacking complete plumbing facilities -----	—	—	6	—	—	—	—	—	—	—
No vehicle available -----	102	—	46	108	—	112	6	40	52	78
No telephone in unit -----	69	—	13	72	9	99	—	10	21	37
1.01 or more persons per room -----	11	—	—	10	—	26	6	—	11	17
MEDIAN HOUSEHOLD INCOME IN 1989										
Occupied housing units (dollars) -----	20 830	36 053	20 553	26 129	29 384	16 987	47 143	18 311	21 540	28 719
Owner occupied (dollars) -----	23 629	41 386	23 977	31 280	35 435	20 327	50 715	20 423	24 194	32 785
Renter occupied (dollars) -----	15 396	27 011	11 312	14 729	11 008	11 500	22 656	12 530	15 848	18 487
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS										
Specified owner-occupied housing units -----	1 599	767	731	1 789	521	998	1 028	749	1 023	1 336
With a mortgage -----	783	548	271	1 111	328	411	884	222	349	853
Less than \$200 -----	—	—	5	6	—	38	—	—	5	—
\$200 to \$299 -----	71	—	24	31	15	69	7	43	51	17
\$300 to \$399 -----	194	5	49	94	—	143	24	51	122	69
\$400 to \$499 -----	155	38	95	133	62	30	47	36	34	122
\$500 to \$599 -----	146	44	36	191	61	85	48	16	71	168
\$600 to \$699 -----	57	75	23	178	63	23	141	33	34	104
\$700 to \$999 -----	125	278	28	325	127	14	475	37	25	301
\$1,000 to \$1,999 -----	35	103	11	153	—	9	137	6	—	72
\$2,000 or more -----	—	5	—	—	—	—	5	—	7	—
Median (dollars) -----	483	836	451	656	624	378	809	457	398	662
Not mortgaged -----	816	219	460	678	193	587	144	527	674	483
Median (dollars) -----	163	263	167	199	190	146	267	149	173	224
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989										
Specified owner-occupied housing units -----	1 599	767	731	1 789	521	998	1 028	749	1 023	1 336
With a mortgage -----	783	548	271	1 111	328	411	884	222	349	853
Median -----	19.0	19.9	19.1	20.8	18.9	20.2	19.1	21.1	19.0	19.9
Not mortgaged -----	816	219	460	678	193	587	144	527	674	483
Median -----	10.5	11.3	10.3	12.2	10.0-	11.4	11.2	11.5	11.3	14.3
GROSS RENT										
Specified renter-occupied housing units -----	834	325	319	855	261	574	172	321	486	684
Less than \$100 -----	32	9	20	5	—	5	—	12	13	28
\$100 to \$199 -----	135	9	56	122	44	124	—	119	108	103
\$200 to \$299 -----	294	21	136	174	33	222	—	104	173	61
\$300 to \$399 -----	237	102	75	264	100	129	51	45	115	148
\$400 to \$499 -----	63	53	10	147	32	44	75	—	44	208
\$500 to \$599 -----	16	73	—	75	21	7	6	—	8	77
\$600 to \$749 -----	19	25	—	39	12	—	30	—	5	50
\$750 to \$999 -----	—	16	—	—	—	9	—	—	—	4
\$1,000 or more -----	—	—	—	—	—	—	—	—	—	—
No cash rent -----	38	17	22	29	19	34	—	41	20	5
Median (dollars) -----	282	448	252	334	341	274	445	207	260	400
GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989										
Specified renter-occupied housing units -----	834	325	319	855	261	574	172	321	486	684
Less than 20 percent -----	320	140	100	255	41	153	47	142	197	220
20 to 24 percent -----	125	40	45	151	34	92	32	55	83	120
25 to 29 percent -----	65	54	13	106	36	41	6	15	45	100
30 to 34 percent -----	72	15	37	44	54	87	27	35	61	41
35 percent or more -----	181	49	102	252	77	150	60	33	80	189
Not computed -----	71	27	22	47	19	51	—	41	20	14
Median -----	22.5	21.1	26.3	24.9	30.9	27.0	30.2	19.8	22.2	24.8

Table 92. Structural, Social, and Financial Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [2,500 to 9,999 Persons]	Burlington city	Chanute city	Clay Center city	Colby city	Columbus city	Concordia city	Edwardsville city	Eudora city	Eureka city	Fairway city
Occupied housing units	1 087	3 916	1 982	2 098	1 393	2 524	1 437	1 083	1 375	1 807
TENURE										
Owner-occupied housing units	749	2 691	1 412	1 337	998	1 662	1 167	721	955	1 631
Renter-occupied housing units	338	1 225	570	761	395	862	270	362	420	176
YEAR STRUCTURE BUILT										
1989 to March 1990	29	—	—	11	—	—	27	28	4	—
1980 to 1988	125	372	108	205	78	142	456	247	142	16
1960 to 1979	499	968	608	951	310	782	615	529	293	139
1940 to 1959	225	814	431	537	391	667	231	155	328	1 320
1939 or earlier	209	1 762	835	394	614	933	108	124	608	332
HOUSE HEATING FUEL										
Utility gas	930	3 521	1 821	1 954	1 246	2 287	1 250	961	1 243	1 741
Bottled, tank, or LP gas	21	14	—	5	—	21	36	12	14	8
Electricity	86	248	127	110	92	216	118	90	95	58
Fuel oil, kerosene, etc.	—	—	—	—	7	—	—	—	—	—
All other fuels	50	133	34	29	48	—	33	20	23	—
No fuel used	—	—	—	—	—	—	—	—	—	—
VEHICLES AVAILABLE										
None	121	382	197	92	128	290	62	45	106	124
1	356	1 575	703	725	586	864	428	307	558	530
2	387	1 392	859	918	478	953	670	478	506	926
3 or more	223	567	223	363	201	417	277	253	205	227
YEAR HOUSEHOLDER MOVED INTO UNIT										
1989 to March 1990	281	740	334	555	248	616	330	203	202	205
1985 to 1988	295	871	515	526	306	527	378	339	381	480
1980 to 1984	178	551	196	259	237	234	232	147	205	215
1970 to 1979	191	783	465	354	277	453	295	235	282	305
1969 or earlier	142	971	472	404	325	694	202	159	305	602
PLUMBING FACILITIES BY PERSONS PER ROOM										
Complete plumbing facilities	1 087	3 901	1 982	2 098	1 393	2 524	1 437	1 076	1 369	1 800
1.01 or more	29	42	33	27	24	46	55	13	7	18
Lacking complete plumbing facilities	—	15	—	—	—	—	—	7	6	7
1.01 or more	—	—	—	—	—	—	—	—	6	—
SELECTED FACILITIES										
Water from public system or private company	1 081	3 916	1 976	2 090	1 393	2 519	1 430	1 073	1 375	1 807
Public sewer	1 087	3 853	1 889	2 088	1 352	2 486	1 917	1 064	1 367	1 807
Lacking complete kitchen facilities	—	5	6	—	25	12	—	—	13	7
HOUSEHOLDS BELOW POVERTY LEVEL										
Occupied housing units	155	740	252	304	249	491	119	137	204	98
Renter occupied	60	441	144	225	165	345	83	76	107	22
Built 1939 or earlier	49	293	91	40	49	222	16	48	109	19
Lacking complete plumbing facilities	—	—	—	—	—	—	—	7	—	—
No vehicle available	41	219	58	32	35	179	32	6	56	43
No telephone in unit	15	196	61	46	73	78	—	12	31	—
1.01 or more persons per room	—	32	17	6	9	39	15	8	—	—
MEDIAN HOUSEHOLD INCOME IN 1989										
Occupied housing units (dollars)	22 220	19 889	20 055	20 506	17 589	21 479	30 379	26 712	16 788	44 958
Owner occupied (dollars)	25 387	24 570	22 127	27 041	19 826	25 919	33 628	32 287	19 933	47 266
Renter occupied (dollars)	18 382	12 391	12 550	15 873	9 815	13 654	11 827	21 486	12 026	33 553
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS										
Specified owner-occupied housing units	602	2 569	1 363	1 195	914	1 452	569	601	791	1 593
With a mortgage	296	1 063	483	657	395	562	338	419	282	921
Less than \$200	—	28	23	—	13	5	—	13	—	—
\$200 to \$299	25	156	59	79	95	81	5	—	47	21
\$300 to \$399	53	255	128	105	148	135	6	72	70	20
\$400 to \$499	89	278	159	120	44	109	61	84	60	56
\$500 to \$599	38	134	51	104	31	98	34	99	36	79
\$600 to \$699	19	63	22	93	34	63	70	66	18	127
\$700 to \$999	55	116	11	99	30	54	144	78	33	205
\$1,000 to \$1,999	17	33	30	57	—	17	18	7	18	382
\$2,000 or more	—	—	—	—	—	—	—	—	—	31
Median (dollars)	478	431	418	528	364	442	681	545	432	934
Not mortgaged	306	1 506	880	538	519	890	231	182	509	672
Median (dollars)	159	169	161	174	150	177	206	174	142	264
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989										
Specified owner-occupied housing units	602	2 569	1 363	1 195	914	1 452	569	601	791	1 593
With a mortgage	296	1 063	483	657	395	562	338	419	282	921
Median	19.4	18.4	21.5	21.0	18.8	17.0	18.9	19.9	17.4	20.0
Not mortgaged	306	1 506	880	538	519	890	231	182	509	672
Median	10.0—	10.7	10.7	11.0	11.8	10.7	11.0	10.0—	12.6	11.1
GROSS RENT										
Specified renter-occupied housing units	338	1 225	570	761	395	862	255	362	420	176
Less than \$100	9	85	24	12	—	35	7	—	29	—
\$100 to \$199	40	215	195	222	78	246	44	13	45	—
\$200 to \$299	134	374	239	171	177	312	8	75	165	4
\$300 to \$399	92	280	77	218	82	153	85	103	76	17
\$400 to \$499	36	172	—	72	20	42	28	81	53	11
\$500 to \$599	7	35	—	33	—	22	52	45	4	32
\$600 to \$749	—	—	—	—	—	—	7	—	—	56
\$750 to \$999	—	—	—	—	—	—	—	—	7	30
\$1,000 or more	—	—	—	—	—	—	—	—	—	13
No cash rent	20	64	35	33	38	52	24	9	41	13
Median (dollars)	283	271	222	281	243	238	345	373	272	655
GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989										
Specified renter-occupied housing units	338	1 225	570	761	395	862	255	362	420	176
Less than 20 percent	160	404	243	269	126	410	28	145	148	61
20 to 24 percent	69	211	100	144	50	112	75	42	35	28
25 to 29 percent	14	133	57	75	19	47	22	34	45	17
30 to 34 percent	28	72	31	52	8	22	8	48	20	20
35 percent or more	37	324	87	180	143	212	91	84	125	37
Not computed	30	81	52	41	49	59	31	9	47	13
Median	19.5	24.0	20.8	23.2	24.7	19.7	27.0	23.8	25.4	23.7

Table 92. Structural, Social, and Financial Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [2,500 to 9,999 Persons]	Fort Scott city	Fredonia city	Frontenac city	Galena city	Gardner city	Garnett city	Girard city	Goodland city	Haysville city	Herington city
Occupied housing units	3 452	1 166	1 056	1 261	1 122	1 332	1 099	2 047	2 805	1 158
TENURE										
Owner-occupied housing units	2 283	879	833	916	711	904	854	1 375	2 204	859
Renter-occupied housing units	1 169	287	223	345	411	428	245	672	601	299
YEAR STRUCTURE BUILT										
1989 to March 1990	—	—	6	—	60	—	11	—	39	—
1980 to 1988	254	92	134	71	374	45	82	155	481	101
1960 to 1979	1 082	259	373	371	425	524	403	794	795	198
1940 to 1959	589	204	197	146	152	380	154	497	1 450	225
1939 or earlier	1 527	611	346	673	111	383	449	601	40	634
HOUSE HEATING FUEL										
Utility gas	3 048	1 055	978	1 094	1 027	1 265	882	1 982	2 495	1 114
Bottled, tank, or LP gas	65	4	14	64	—	—	129	7	10	8
Electricity	242	91	46	63	88	21	43	53	266	31
Fuel oil, kerosene, etc.	11	—	—	—	7	—	5	—	—	—
All other fuels	86	16	18	40	—	46	40	5	34	—
No fuel used	—	—	—	—	—	—	—	—	—	5
VEHICLES AVAILABLE										
None	381	137	98	188	63	139	113	152	95	78
1	1 334	381	351	442	369	581	367	810	670	465
2	1 245	469	402	402	506	431	468	775	1 245	365
3 or more	492	179	205	229	184	181	151	310	795	250
YEAR HOUSEHOLDER MOVED INTO UNIT										
1989 to March 1990	783	224	156	236	402	294	183	409	498	165
1985 to 1988	809	295	209	254	326	295	206	426	721	293
1980 to 1984	415	174	163	187	91	193	169	294	466	182
1970 to 1979	769	239	204	188	178	291	253	415	525	173
1969 or earlier	676	234	324	396	125	259	288	503	595	345
PLUMBING FACILITIES BY PERSONS PER ROOM										
Complete plumbing facilities	3 444	1 166	1 054	1 255	1 122	1 332	1 099	2 047	2 801	1 148
1.01 or more	50	37	7	49	21	29	31	42	82	14
Lacking complete plumbing facilities	8	—	2	6	—	—	—	—	4	10
1.01 or more	—	—	—	—	—	—	—	—	—	—
SELECTED FACILITIES										
Water from public system or private company	3 452	1 166	1 056	1 218	1 122	1 332	1 099	2 047	2 754	1 106
Public sewer	3 323	1 139	986	1 136	1 114	1 230	1 074	2 001	2 784	1 141
Lacking complete kitchen facilities	7	8	6	17	—	—	—	—	8	12
HOUSEHOLDS BELOW POVERTY LEVEL										
Occupied housing units	832	258	149	375	134	206	216	374	228	184
Renter occupied	435	99	64	206	64	125	122	203	105	85
Built 1939 or earlier	307	148	70	197	25	49	39	88	7	117
Lacking complete plumbing facilities	—	—	—	—	—	—	—	—	—	5
No vehicle available	240	90	49	132	33	61	61	73	34	48
No telephone in unit	149	66	20	118	25	48	55	39	40	17
1.01 or more persons per room	42	30	—	38	—	—	17	18	12	—
MEDIAN HOUSEHOLD INCOME IN 1989										
Occupied housing units (dollars)	18 242	16 845	22 050	13 979	31 647	18 293	22 270	18 373	33 336	18 561
Owner occupied (dollars)	22 278	19 504	24 622	17 414	36 051	21 618	26 100	20 299	36 641	20 919
Renter occupied (dollars)	11 409	12 679	14 018	8 428	22 096	11 364	10 054	11 815	19 391	13 657
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS										
Specified owner-occupied housing units	2 065	813	718	770	592	798	803	1 242	2 032	800
With a mortgage	835	364	281	280	427	360	309	634	1 511	258
Less than \$200	5	—	—	15	9	9	8	7	—	—
\$200 to \$299	115	51	19	113	10	113	50	96	164	52
\$300 to \$399	230	108	42	71	32	95	62	197	137	98
\$400 to \$499	206	87	71	32	38	27	93	114	166	32
\$500 to \$599	125	33	41	24	78	30	45	109	326	12
\$600 to \$699	30	43	42	20	55	40	11	70	217	23
\$700 to \$999	94	26	59	5	166	31	31	37	414	37
\$1,000 to \$1,999	30	16	7	—	39	15	9	—	87	4
\$2,000 or more	—	—	—	—	—	—	—	4	—	—
Median (dollars)	433	421	515	315	689	358	453	414	587	381
Not mortgaged	1 230	449	437	490	165	438	494	608	521	542
Median (dollars)	185	158	172	124	195	178	159	165	209	167
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989										
Specified owner-occupied housing units	2 065	813	718	770	592	798	803	1 242	2 032	800
With a mortgage	835	364	281	280	427	360	309	634	1 511	258
Median	21.3	21.1	20.1	17.3	20.2	18.3	18.1	19.9	19.9	18.3
Not mortgaged	1 230	449	437	490	165	438	494	608	521	542
Median	13.0	13.5	12.8	11.3	13.0	12.2	10.0	12.7	10.0	12.8
GROSS RENT										
Specified renter-occupied housing units	1 147	276	221	345	411	428	245	672	601	299
Less than \$100	30	14	—	28	12	21	7	—	14	—
\$100 to \$199	307	39	28	63	57	90	63	171	32	51
\$200 to \$299	329	135	67	91	76	168	38	215	36	166
\$300 to \$399	254	32	66	96	61	76	85	154	122	45
\$400 to \$499	101	17	25	32	81	39	33	76	138	10
\$500 to \$599	38	24	8	—	70	—	—	10	135	—
\$600 to \$749	11	—	5	—	25	—	—	—	70	6
\$750 to \$999	—	—	—	—	16	—	—	—	12	—
\$1,000 or more	—	—	—	—	—	—	—	—	8	—
No cash rent	77	15	22	35	13	34	19	46	34	21
Median (dollars)	261	249	305	265	395	250	304	268	453	263
GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989										
Specified renter-occupied housing units	1 147	276	221	345	411	428	245	672	601	299
Less than 20 percent	369	95	66	70	143	107	58	229	161	91
20 to 24 percent	142	39	28	45	80	126	14	93	133	42
25 to 29 percent	133	20	32	24	55	57	52	98	64	29
30 to 34 percent	112	5	14	27	42	31	20	39	44	43
35 percent or more	306	102	59	144	78	73	82	149	165	73
Not computed	85	15	22	35	13	34	19	64	34	21
Median	25.8	24.6	25.9	33.0	23.5	23.6	28.9	24.0	24.6	26.0

DETAILED HOUSING CHARACTERISTICS

Table 92. Structural, Social, and Financial Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [2,500 to 9,999 Persons]	Hesston city	Hiawatha city	Hillsboro city	Hoisington city	Holton city	Hugoton city	Independence city	Iola city	Kingman city
Occupied housing units	974	1 498	972	1 306	1 360	1 246	4 126	2 546	1 341
TENURE									
Owner-occupied housing units	598	995	734	1 017	956	907	2 730	1 748	951
Renter-occupied housing units	376	503	238	289	404	339	1 396	798	390
YEAR STRUCTURE BUILT									
1989 to March 1990	33	—	—	4	13	8	7	—	8
1980 to 1988	95	171	120	65	134	164	305	261	135
1960 to 1979	584	531	362	272	388	397	1 171	658	250
1940 to 1959	132	210	297	417	299	336	878	411	348
1939 or earlier	130	586	193	548	526	341	1 765	1 216	600
HOUSE HEATING FUEL									
Utility gas	665	1 343	911	1 237	1 210	1 203	3 627	2 143	1 234
Bottled, tank, or LP gas	12	27	—	12	12	—	10	6	12
Electricity	265	89	56	57	87	43	437	311	78
Fuel oil, kerosene, etc.	—	6	—	—	—	—	4	—	—
All other fuels	32	33	5	—	43	—	48	86	17
No fuel used	—	—	—	—	8	—	—	—	—
VEHICLES AVAILABLE									
None	34	110	42	37	194	72	363	236	80
1	339	558	378	523	475	455	1 717	980	470
2	462	636	446	488	477	520	1 527	927	510
3 or more	139	194	106	258	214	199	519	403	281
YEAR HOUSEHOLDER MOVED INTO UNIT									
1989 to March 1990	201	261	142	212	250	223	1 079	482	203
1985 to 1988	294	435	209	222	296	324	1 075	667	305
1980 to 1984	161	193	215	158	196	177	510	368	285
1970 to 1979	247	324	186	302	333	256	714	531	220
1969 or earlier	71	285	220	412	285	266	748	498	328
PLUMBING FACILITIES BY PERSONS PER ROOM									
Complete plumbing facilities	974	1 492	966	1 306	1 354	1 246	4 106	2 546	1 341
1.01 or more	—	6	15	26	33	30	69	37	16
Lacking complete plumbing facilities	—	6	6	—	6	—	20	—	—
1.01 or more	—	—	—	—	—	—	11	—	—
SELECTED FACILITIES									
Water from public system or private company	968	1 487	960	1 306	1 360	1 246	4 112	2 546	1 334
Public sewer	974	1 487	972	1 288	1 335	1 238	4 011	2 518	1 285
Lacking complete kitchen facilities	—	—	10	5	—	—	16	11	—
HOUSEHOLDS BELOW POVERTY LEVEL									
Occupied housing units	97	249	107	121	245	173	712	518	174
Renter occupied	77	146	56	54	154	75	443	360	68
Built 1939 or earlier	20	82	17	64	67	102	340	260	84
Lacking complete plumbing facilities	—	6	—	—	—	—	11	—	—
No vehicle available	13	50	11	26	99	43	191	119	34
No telephone in unit	—	34	—	5	24	30	181	144	16
1.01 or more persons per room	—	—	—	5	14	15	11	19	16
MEDIAN HOUSEHOLD INCOME IN 1989									
Occupied housing units (dollars)	31 151	20 286	21 591	22 750	18 483	24 589	20 902	18 939	20 337
Owner occupied (dollars)	37 019	25 848	23 318	24 671	22 596	28 211	25 573	23 553	22 230
Renter occupied (dollars)	16 622	12 882	13 971	17 202	11 187	18 155	15 126	9 237	17 073
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS									
Specified owner-occupied housing units	505	955	673	954	799	706	2 513	1 548	904
With a mortgage	326	393	255	411	329	286	1 290	644	360
Less than \$200	—	6	—	28	—	—	25	—	15
\$200 to \$299	12	57	30	57	37	—	133	155	48
\$300 to \$399	60	68	59	138	54	95	302	213	139
\$400 to \$499	49	91	69	56	87	63	239	104	89
\$500 to \$599	60	77	71	68	62	54	190	63	27
\$600 to \$699	72	40	15	17	39	47	144	40	26
\$700 to \$999	49	48	11	47	50	13	174	53	16
\$1,000 to \$1,999	24	6	—	—	—	14	77	16	—
\$2,000 or more	—	—	—	—	—	—	6	—	—
Median (dollars)	568	450	440	388	485	477	477	377	386
Not mortgaged	179	562	418	543	470	420	1 223	904	544
Median (dollars)	220	160	159	146	163	171	192	148	181
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989									
Specified owner-occupied housing units	505	955	673	954	799	706	2 513	1 548	904
With a mortgage	326	393	255	411	329	286	1 290	644	360
Median	16.0	15.6	19.6	17.5	17.6	17.0	19.9	16.4	18.8
Not mortgaged	179	562	418	543	470	420	1 223	904	544
Median	10.0—	10.0—	10.4	11.2	14.2	10.0	13.2	11.1	12.8
GROSS RENT									
Specified renter-occupied housing units	376	503	238	289	404	339	1 387	792	390
Less than \$100	9	41	15	—	6	6	61	28	—
\$100 to \$199	86	105	49	57	67	7	184	225	45
\$200 to \$299	72	154	66	109	187	137	360	271	180
\$300 to \$399	120	157	28	55	86	97	406	109	116
\$400 to \$499	45	21	60	36	42	29	251	101	29
\$500 to \$599	27	10	4	5	—	20	69	15	—
\$600 to \$749	—	—	—	6	—	7	15	—	—
\$750 to \$999	—	—	—	—	—	—	4	—	—
\$1,000 or more	—	—	—	—	—	—	—	—	—
No cash rent	17	15	16	21	16	36	37	43	20
Median (dollars)	321	262	277	259	246	301	311	243	286
GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989									
Specified renter-occupied housing units	376	503	238	289	404	339	1 387	792	390
Less than 20 percent	128	181	103	143	125	134	471	234	195
20 to 24 percent	64	119	39	36	47	56	254	100	39
25 to 29 percent	70	49	31	33	27	7	163	94	12
30 to 34 percent	17	11	11	11	36	14	67	47	30
35 percent or more	67	117	38	45	147	92	395	254	94
Not computed	30	26	16	21	22	36	37	63	20
Median	23.5	22.4	21.0	19.3	28.5	21.6	24.0	26.6	19.4

Table 92. Structural, Social, and Financial Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [2,500 to 9,999 Persons]	Lansing city	Larned city	Lindsborg city	Lyons city	Marysville city	Mission city	Mission Hills city	Mulvane city
Occupied housing units	1 858	1 943	1 083	1 558	1 443	4 831	1 293	1 612
TENURE								
Owner-occupied housing units	1 434	1 336	727	1 113	1 020	2 353	1 256	1 307
Renter-occupied housing units	424	607	356	445	423	2 478	37	305
YEAR STRUCTURE BUILT								
1989 to March 1990	83	8	—	4	4	33	—	19
1980 to 1988	537	212	124	128	88	1 066	13	235
1960 to 1979	926	580	386	423	318	1 852	266	569
1940 to 1959	209	539	110	530	339	1 649	712	500
1939 or earlier	103	604	463	473	694	231	302	289
HOUSE HEATING FUEL								
Utility gas	1 705	1 807	1 036	1 480	1 292	3 927	1 267	1 515
Bottled, tank, or LP gas	20	7	—	4	13	33	—	3
Electricity	124	115	47	74	110	863	26	79
Fuel oil, kerosene, etc.	—	—	—	—	—	—	—	—
All other fuels	9	14	—	—	28	8	—	15
No fuel used	—	—	—	—	—	—	—	—
VEHICLES AVAILABLE								
None	85	193	140	107	124	87	4	37
1	463	682	504	592	567	2 161	122	365
2	801	812	321	606	550	2 088	754	720
3 or more	509	256	118	253	202	495	413	490
YEAR HOUSEHOLDER MOVED INTO UNIT								
1989 to March 1990	459	408	153	268	225	1 410	131	279
1985 to 1988	676	510	229	286	275	1 611	298	483
1980 to 1984	146	188	180	268	175	438	199	217
1970 to 1979	334	361	286	372	313	542	310	342
1969 or earlier	243	476	235	364	455	830	355	291
PLUMBING FACILITIES BY PERSONS PER ROOM								
Complete plumbing facilities	1 858	1 938	1 083	1 558	1 443	4 831	1 293	1 612
1.01 or more	29	30	17	21	14	56	—	22
Lacking complete plumbing facilities	—	5	—	—	—	—	—	—
1.01 or more	—	—	—	—	—	—	—	—
SELECTED FACILITIES								
Water from public system or private company	1 858	1 943	1 083	1 545	1 437	4 831	1 293	1 598
Public sewer	1 719	1 916	1 071	1 526	1 420	4 784	1 293	1 582
Lacking complete kitchen facilities	—	5	—	6	—	7	—	5
HOUSEHOLDS BELOW POVERTY LEVEL								
Occupied housing units	147	282	150	236	205	187	29	92
Renter occupied	41	184	93	102	119	104	—	34
Built 1939 or earlier	5	100	74	62	107	7	—	24
Lacking complete plumbing facilities	—	—	—	—	—	—	—	—
No vehicle available	20	86	41	41	74	25	—	14
No telephone in unit	—	42	—	40	35	—	—	14
1.01 or more persons per room	—	11	—	21	8	—	—	6
MEDIAN HOUSEHOLD INCOME IN 1989								
Occupied housing units (dollars)	37 437	21 712	17 930	20 875	20 160	32 213	120 838	34 867
Owner occupied (dollars)	41 308	26 838	23 951	23 672	23 778	35 718	125 528	39 933
Renter occupied (dollars)	26 053	14 339	10 389	16 054	11 755	28 463	34 934	21 049
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS								
Specified owner-occupied housing units	1 192	1 237	702	1 027	873	2 239	1 188	1 184
With a mortgage	986	578	270	500	248	1 429	733	877
Less than \$200	10	9	—	19	16	—	—	—
\$200 to \$299	21	103	—	105	21	61	—	64
\$300 to \$399	64	63	67	151	61	117	—	66
\$400 to \$499	100	174	43	92	64	123	—	96
\$500 to \$599	91	87	46	62	31	217	7	153
\$600 to \$699	82	73	20	28	23	154	9	123
\$700 to \$999	340	59	80	43	23	551	79	292
\$1,000 to \$1,999	271	10	14	—	9	206	213	83
\$2,000 or more	7	—	—	—	—	—	425	—
Median (dollars)	816	466	565	384	436	718	2 000+	639
Not mortgaged	206	659	432	527	625	810	455	307
Median (dollars)	209	171	173	162	169	216	500+	189
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989								
Specified owner-occupied housing units	1 192	1 237	702	1 027	873	2 239	1 188	1 184
With a mortgage	986	578	270	500	248	1 429	733	877
Median	20.8	19.7	20.9	17.2	17.8	20.7	18.5	19.4
Not mortgaged	206	659	432	527	625	810	455	307
Median	10.0-	10.0-	11.7	10.7	10.9	10.0-	10.0-	10.0-
GROSS RENT								
Specified renter-occupied housing units	419	607	356	445	423	2 467	37	305
Less than \$100	—	33	46	32	16	—	—	5
\$100 to \$199	—	119	63	86	83	10	—	12
\$200 to \$299	48	191	98	171	198	102	—	33
\$300 to \$399	74	144	78	94	69	373	—	91
\$400 to \$499	101	40	47	13	22	649	—	94
\$500 to \$599	59	41	8	18	6	644	—	16
\$600 to \$749	76	—	9	—	—	486	—	34
\$750 to \$999	19	—	—	—	—	142	—	7
\$1,000 or more	35	—	—	—	—	18	—	—
No cash rent	7	39	7	31	29	43	19	13
Median (dollars)	486	282	270	251	258	511	1 500	403
GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989								
Specified renter-occupied housing units	419	607	356	445	423	2 467	37	305
Less than 20 percent	167	216	95	214	151	1 083	18	92
20 to 24 percent	129	109	36	58	51	469	—	66
25 to 29 percent	14	82	51	47	41	266	—	33
30 to 34 percent	27	4	49	33	6	65	—	49
35 percent or more	75	143	118	62	130	541	—	52
Not computed	7	53	7	31	44	43	—	13
Median	21.5	22.8	29.3	19.6	23.8	21.4	12.5	24.1

DETAILED HOUSING CHARACTERISTICS

Table 92. Structural, Social, and Financial Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [2,500 to 9,999 Persons]	County Subdivision [2,500 to 9,999 Persons]							
	Neodesha city	Norton city	Oaklawn-Sunview CDP	Osage City city	Osawatomie city	Paola city	Park City city	Phillipsburg city
Occupied housing units	1 162	1 320	1 045	1 115	1 668	1 763	1 668	1 206
TENURE								
Owner-occupied housing units	793	940	584	807	1 095	1 105	1 406	849
Renter-occupied housing units	369	380	461	308	573	658	262	357
YEAR STRUCTURE BUILT								
1989 to March 1990	6	5	—	28	27	51	23	—
1980 to 1988	73	65	24	185	209	136	392	99
1960 to 1979	289	473	90	434	290	579	439	420
1940 to 1959	283	319	894	155	419	426	789	328
1939 or earlier	511	458	37	313	723	571	25	359
HOUSE HEATING FUEL								
Utility gas	1 074	1 276	1 011	997	1 552	1 538	1 555	1 144
Bottled, tank, or LP gas	—	5	—	—	8	—	24	—
Electricity	51	39	29	86	79	206	66	52
Fuel oil, kerosene, etc.	6	—	—	—	—	—	—	—
All other fuels	25	—	5	32	29	19	20	10
No fuel used	6	—	—	—	—	—	3	—
VEHICLES AVAILABLE								
None	135	58	50	96	205	210	37	52
1	452	530	412	345	683	631	409	493
2	433	545	432	431	462	622	894	433
3 or more	142	187	151	243	318	300	328	228
YEAR HOUSEHOLDER MOVED INTO UNIT								
1989 to March 1990	201	195	322	243	350	412	331	231
1985 to 1988	339	361	327	257	510	483	476	263
1980 to 1984	192	203	172	142	164	127	274	193
1970 to 1979	197	276	87	292	268	308	324	234
1969 or earlier	233	285	137	181	376	433	263	285
PLUMBING FACILITIES BY PERSONS PER ROOM								
Complete plumbing facilities	1 162	1 315	1 045	1 115	1 668	1 756	1 665	1 206
1.01 or more	12	12	133	—	41	20	39	18
Lacking complete plumbing facilities	—	5	—	—	—	7	3	—
1.01 or more	—	—	—	—	—	—	3	—
SELECTED FACILITIES								
Water from public system or private company	1 162	1 304	1 045	1 115	1 668	1 763	1 618	1 194
Public sewer	1 162	1 290	1 045	1 069	1 638	1 756	1 598	1 188
Lacking complete kitchen facilities	6	—	31	4	—	15	20	—
HOUSEHOLDS BELOW POVERTY LEVEL								
Occupied housing units	303	161	231	132	264	184	114	181
Renter occupied	197	85	192	91	154	96	61	119
Built 1939 or earlier	97	64	4	23	82	80	—	56
Lacking complete plumbing facilities	—	5	—	—	—	7	3	—
No vehicle available	80	32	30	47	79	54	11	43
No telephone in unit	80	9	48	37	52	22	21	49
1.01 or more persons per room	—	—	72	—	10	—	9	5
MEDIAN HOUSEHOLD INCOME IN 1989								
Occupied housing units (dollars)	14 681	20 401	23 479	21 042	20 283	22 298	31 815	22 661
Owner occupied (dollars)	17 306	24 537	30 446	24 323	22 049	29 158	33 062	27 005
Renter occupied (dollars)	8 445	15 662	14 515	12 326	16 080	13 465	24 524	14 871
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS								
Specified owner-occupied housing units	701	870	522	646	932	1 051	1 137	742
With a mortgage	277	368	386	316	427	528	880	268
Less than \$200	5	5	7	6	—	15	13	19
\$200 to \$299	29	67	15	28	93	30	66	26
\$300 to \$399	106	94	56	59	105	74	91	77
\$400 to \$499	34	114	119	68	66	135	112	58
\$500 to \$599	52	45	95	82	76	116	197	43
\$600 to \$699	21	10	52	11	32	36	151	28
\$700 to \$999	30	33	42	59	35	74	223	6
\$1,000 to \$1,999	—	—	—	3	20	48	27	11
\$2,000 or more	—	—	—	—	—	—	—	—
Median (dollars)	399	413	497	496	418	507	579	425
Not mortgaged	424	502	136	330	505	523	257	474
Median (dollars)	173	162	170	172	158	210	191	173
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989								
Specified owner-occupied housing units	701	870	522	646	932	1 051	1 137	742
With a mortgage	277	368	386	316	427	528	880	268
Median	20.7	17.0	19.6	19.1	17.0	19.1	19.4	16.1
Not mortgaged	424	502	136	330	505	523	257	474
Median	14.0	12.0	10.0	12.1	11.7	11.8	12.5	11.6
GROSS RENT								
Specified renter-occupied housing units	369	380	461	296	573	658	262	357
Less than \$100	13	8	—	27	13	45	—	10
\$100 to \$199	78	88	4	31	100	91	—	87
\$200 to \$299	124	177	27	102	203	88	19	105
\$300 to \$399	87	56	152	66	140	176	32	60
\$400 to \$499	39	19	212	36	83	149	80	48
\$500 to \$599	—	4	32	16	—	74	91	20
\$600 to \$749	—	—	21	—	—	12	23	—
\$750 to \$999	—	—	—	—	—	5	5	—
\$1,000 or more	—	—	—	—	—	—	—	—
No cash rent	28	28	13	18	34	18	12	27
Median (dollars)	264	252	411	282	268	348	496	250
GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989								
Specified renter-occupied housing units	369	380	461	296	573	658	262	357
Less than 20 percent	101	186	113	101	213	207	84	141
20 to 24 percent	23	43	42	57	58	136	45	40
25 to 29 percent	26	23	42	24	86	59	36	34
30 to 34 percent	59	28	31	5	66	84	16	27
35 percent or more	126	66	211	91	116	134	63	83
Not computed	34	34	22	18	34	38	18	32
Median	31.5	18.8	33.6	23.3	24.9	23.8	24.2	22.7

Table 92. Structural, Social, and Financial Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [2,500 to 9,999 Persons]	Pratt city	Roeland Park city	Russell city	Scott City city	Ulysses city	Valley Center city	Wamego city	Wellington city
Occupied housing units	2 786	3 210	2 106	1 493	1 818	1 288	1 373	3 389
TENURE								
Owner-occupied housing units	1 987	2 486	1 568	1 103	1 266	996	984	2 352
Renter-occupied housing units	799	724	538	390	552	292	389	1 037
YEAR STRUCTURE BUILT								
1989 to March 1990	—	—	—	—	15	—	30	—
1980 to 1988	289	56	191	129	211	154	148	251
1960 to 1979	743	500	587	631	920	488	662	724
1940 to 1959	824	2 301	862	488	524	444	206	1 137
1939 or earlier	930	353	466	245	148	202	327	1 277
HOUSE HEATING FUEL								
Utility gas	2 591	3 126	1 998	1 430	1 731	969	1 311	3 041
Bottled, tank, or LP gas	5	14	11	—	—	—	8	27
Electricity	185	51	97	55	81	300	48	233
Fuel oil, kerosene, etc.	—	—	—	—	—	—	—	—
All other fuels	5	19	—	8	6	19	6	88
No fuel used	—	—	—	—	—	—	—	—
VEHICLES AVAILABLE								
None	156	120	122	87	101	76	81	283
1	1 009	1 169	786	518	629	312	444	963
2	1 161	1 498	779	628	699	588	574	1 261
3 or more	460	423	419	260	389	312	274	882
YEAR HOUSEHOLDER MOVED INTO UNIT								
1989 to March 1990	420	569	353	278	503	174	344	584
1985 to 1988	607	845	339	343	455	351	400	911
1980 to 1984	473	343	318	189	202	158	215	468
1970 to 1979	682	529	558	406	295	346	254	679
1969 or earlier	604	924	538	277	363	259	160	747
PLUMBING FACILITIES BY PERSONS PER ROOM								
Complete plumbing facilities	2 786	3 196	2 091	1 493	1 818	1 288	1 373	3 378
1.01 or more	27	40	30	19	66	32	27	61
Lacking complete plumbing facilities	—	14	15	—	—	—	—	11
1.01 or more	—	—	—	—	—	—	—	—
SELECTED FACILITIES								
Water from public system or private company	2 744	3 210	2 106	1 493	1 790	1 288	1 373	3 385
Public sewer	2 770	3 203	2 098	1 480	1 808	1 288	1 373	3 355
Lacking complete kitchen facilities	9	4	11	—	—	—	—	25
HOUSEHOLDS BELOW POVERTY LEVEL								
Occupied housing units	264	113	288	150	252	73	187	374
Renter occupied	156	54	142	67	121	27	98	233
Built 1939 or earlier	61	14	46	34	29	—	33	96
Lacking complete plumbing facilities	—	—	—	—	—	—	—	—
No vehicle available	46	33	40	52	44	20	44	122
No telephone in unit	33	—	22	29	16	6	11	72
1.01 or more persons per room	—	—	6	6	16	7	6	—
MEDIAN HOUSEHOLD INCOME IN 1989								
Occupied housing units (dollars)	22 854	34 549	21 026	24 579	30 071	35 431	26 221	24 925
Owner occupied (dollars)	28 185	37 092	24 479	27 813	34 766	37 727	31 602	28 983
Renter occupied (dollars)	15 582	27 254	11 447	19 688	17 400	25 806	14 896	14 801
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS								
Specified owner-occupied housing units	1 753	2 361	1 467	932	1 092	957	865	2 108
With a mortgage	894	1 582	546	456	685	689	471	1 131
Less than \$200	5	—	—	—	—	—	—	7
\$200 to \$299	94	126	64	21	54	28	13	43
\$300 to \$399	178	126	122	83	87	44	79	246
\$400 to \$499	201	188	103	68	118	124	126	224
\$500 to \$599	164	243	70	104	119	91	97	211
\$600 to \$699	115	285	105	67	86	92	69	149
\$700 to \$999	109	511	82	108	180	271	60	176
\$1,000 to \$1,999	28	103	—	5	41	39	27	68
\$2,000 or more	—	—	—	—	—	—	—	7
Median (dollars)	479	635	485	554	559	651	512	528
Not mortgaged	859	779	921	476	407	268	394	977
Median (dollars)	174	197	196	199	188	184	172	185
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989								
Specified owner-occupied housing units	1 753	2 361	1 467	932	1 092	957	865	2 108
With a mortgage	894	1 582	546	456	685	689	471	1 131
Median	17.6	18.8	19.9	20.6	19.0	19.7	19.1	17.0
Not mortgaged	859	779	921	476	407	268	394	977
Median	10.0—	10.0—	12.4	11.7	10.0—	10.0—	10.0—	12.0
GROSS RENT								
Specified renter-occupied housing units	799	712	538	390	552	281	389	1 028
Less than \$100	25	—	40	—	18	—	6	55
\$100 to \$199	170	17	94	47	14	—	34	160
\$200 to \$299	145	—	190	105	155	39	114	324
\$300 to \$399	212	65	86	128	218	74	130	283
\$400 to \$499	155	345	88	48	89	32	70	122
\$500 to \$599	11	139	17	25	29	61	14	41
\$600 to \$749	19	109	—	10	8	38	—	—
\$750 to \$999	6	19	—	—	—	11	9	—
\$1,000 or more	—	—	—	—	—	—	—	—
No cash rent	56	18	23	27	21	26	12	43
Median (dollars)	314	455	266	316	320	473	316	286
GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989								
Specified renter-occupied housing units	799	712	538	390	552	281	389	1 028
Less than 20 percent	335	261	209	131	185	126	120	446
20 to 24 percent	136	158	82	67	115	36	65	133
25 to 29 percent	41	57	66	70	49	11	51	129
30 to 34 percent	44	25	35	9	52	30	45	40
35 percent or more	187	176	123	86	123	52	86	229
Not computed	56	35	23	27	28	26	22	51
Median	21.3	22.5	23.0	23.8	23.3	20.2	24.9	21.6

Table 93. **Structural, Social, and Financial Characteristics of Housing Units by Race and Hispanic Origin of Householder: 1990**

[Threshold and complementary threshold are 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [2,500 to 9,999 Persons]	Lansing city	Ulysses city	
	White	Hispanic origin (of any race)	White, not of Hispanic origin
Occupied housing units	1 772	361	1 441
TENURE			
Owner-occupied housing units	1 352	194	1 056
Renter-occupied housing units	420	167	385
YEAR STRUCTURE BUILT			
1989 to March 1990	83	—	15
1980 to 1988	507	37	174
1960 to 1979	870	196	724
1940 to 1959	209	112	396
1939 or earlier	103	16	132
HOUSE HEATING FUEL			
Utility gas	1 641	356	1 359
Bottled, tank, or LP gas	20	—	—
Electricity	102	5	76
Fuel oil, kerosene, etc.	—	—	—
All other fuels	9	—	6
No fuel used	—	—	—
VEHICLES AVAILABLE			
None	85	48	53
1	453	141	488
2	752	84	599
3 or more	482	88	301
YEAR HOUSEHOLDER MOVED INTO UNIT			
1989 to March 1990	447	126	377
1985 to 1988	636	121	334
1980 to 1984	133	11	183
1970 to 1979	313	62	233
1969 or earlier	243	41	314
PLUMBING FACILITIES BY PERSONS PER ROOM			
Complete plumbing facilities	1 772	361	1 441
1.01 or more	29	49	17
Lacking complete plumbing facilities	—	—	—
1.01 or more	—	—	—
SELECTED FACILITIES			
Water from public system or private company	1 772	351	1 423
Public sewer	1 640	351	1 441
Lacking complete kitchen facilities	—	—	—
HOUSEHOLDS BELOW POVERTY LEVEL			
Occupied housing units	139	120	132
Renter occupied	41	58	63
Built 1939 or earlier	5	6	23
Lacking complete plumbing facilities	—	—	—
No vehicle available	20	27	17
No telephone in unit	—	16	—
1.01 or more persons per room	—	16	—
MEDIAN HOUSEHOLD INCOME IN 1989			
Occupied housing units (dollars)	36 709	16 587	31 924
Owner occupied (dollars)	40 381	33 125	36 229
Renter occupied (dollars)	26 184	13 315	19 909
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS			
Specified owner-occupied housing units	1 122	151	925
With a mortgage	916	109	576
Less than \$200	10	—	—
\$200 to \$299	21	14	40
\$300 to \$399	64	28	59
\$400 to \$499	94	34	84
\$500 to \$599	74	16	103
\$600 to \$699	82	—	86
\$700 to \$999	324	17	163
\$1,000 to \$1,999	240	—	41
\$2,000 or more	7	—	—
Median (dollars)	809	451	602
Not mortgaged	206	42	349
Median (dollars)	209	175	192
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989			
Specified owner-occupied housing units	1 122	151	925
With a mortgage	916	109	576
Median	20.9	23.1	18.5
Not mortgaged	206	42	349
Median	10.0—	12.5	10.0—
GROSS RENT			
Specified renter-occupied housing units	415	167	385
Less than \$100	—	7	11
\$100 to \$199	—	14	—
\$200 to \$299	48	67	88
\$300 to \$399	74	42	176
\$400 to \$499	101	29	60
\$500 to \$599	55	8	21
\$600 to \$749	76	—	8
\$750 to \$999	19	—	—
\$1,000 or more	35	—	—
No cash rent	7	—	21
Median (dollars)	484	296	329
GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989			
Specified renter-occupied housing units	415	167	385
Less than 20 percent	167	34	151
20 to 24 percent	129	31	84
25 to 29 percent	10	17	32
30 to 34 percent	27	30	22
35 percent or more	75	48	75
Not computed	7	7	21
Median	21.4	29.4	21.8

Table 94. **Structural, Social, and Financial Characteristics of Housing Units With a Householder of Selected Racial Groups: 1990**

[The above table was omitted because there were no qualifying areas]

Table 95. **Structural, Social, and Financial Characteristics of Housing Units With a Householder of Hispanic Origin by Type: 1990**

[Householders of Hispanic origin may be of any race. Threshold is 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [2,500 to 9,999 Persons]	Ulysses city
	Mexican
Occupied housing units -----	339
TENURE	
Owner-occupied housing units -----	194
Renter-occupied housing units -----	145
YEAR STRUCTURE BUILT	
1989 to March 1990 -----	—
1980 to 1988 -----	37
1960 to 1979 -----	188
1940 to 1959 -----	98
1939 or earlier -----	16
HOUSE HEATING FUEL	
Utility gas -----	334
Bottled, tank, or LP gas -----	—
Electricity -----	5
Fuel oil, kerosene, etc. -----	—
All other fuels -----	—
No fuel used -----	—
VEHICLES AVAILABLE	
None -----	48
1 -----	125
2 -----	78
3 or more -----	88
YEAR HOUSEHOLDER MOVED INTO UNIT	
1989 to March 1990 -----	117
1985 to 1988 -----	108
1980 to 1984 -----	11
1970 to 1979 -----	62
1969 or earlier -----	41
PLUMBING FACILITIES BY PERSONS PER ROOM	
Complete plumbing facilities -----	339
1.01 or more -----	49
Lacking complete plumbing facilities -----	—
1.01 or more -----	—
SELECTED FACILITIES	
Water from public system or private company -----	329
Public sewer -----	329
Lacking complete kitchen facilities -----	—
HOUSEHOLDS BELOW POVERTY LEVEL	
Occupied housing units -----	115
Renter occupied -----	53
Built 1939 or earlier -----	6
Lacking complete plumbing facilities -----	—
No vehicle available -----	27
No telephone in unit -----	16
1.01 or more persons per room -----	16
MEDIAN HOUSEHOLD INCOME IN 1989	
Occupied housing units (dollars) -----	16 875
Owner occupied (dollars) -----	33 125
Renter occupied (dollars) -----	12 768
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS	
Specified owner-occupied housing units -----	151
With a mortgage -----	109
Less than \$200 -----	—
\$200 to \$299 -----	14
\$300 to \$399 -----	28
\$400 to \$499 -----	34
\$500 to \$599 -----	16
\$600 to \$699 -----	—
\$700 to \$999 -----	17
\$1,000 to \$1,999 -----	—
\$2,000 or more -----	—
Median (dollars) -----	451
Not mortgaged -----	42
Median (dollars) -----	175
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989	
Specified owner-occupied housing units -----	151
With a mortgage -----	109
Median -----	23.1
Not mortgaged -----	42
Median -----	12.5
GROSS RENT	
Specified renter-occupied housing units -----	145
Less than \$100 -----	7
\$100 to \$199 -----	14
\$200 to \$299 -----	53
\$300 to \$399 -----	37
\$400 to \$499 -----	29
\$500 to \$599 -----	5
\$600 to \$749 -----	—
\$750 to \$999 -----	—
\$1,000 or more -----	—
No cash rent -----	—
Median (dollars) -----	299
GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989	
Specified renter-occupied housing units -----	145
Less than 20 percent -----	20
20 to 24 percent -----	31
25 to 29 percent -----	17
30 to 34 percent -----	25
35 percent or more -----	45
Not computed -----	7
Median -----	30.2

Table 96. Occupancy and Social Characteristics of Rural Housing Units: 1990

[Threshold is 50 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County	The State	Allen County	Anderson County	Atchison County	Barber County	Barton County	Bourbon County	Brown County	Butler County	Chase County
All housing units.....	321 690	3 568	2 002	2 424	3 120	4 562	2 886	3 267	10 056	1 547
UNITS IN STRUCTURE										
1, detached.....	262 726	2 884	1 716	2 041	2 468	3 746	2 336	2 778	8 419	1 308
1, attached.....	2 942	29	10	23	11	5	13	61	48	6
2.....	3 571	60	—	4	55	29	—	69	54	12
3 or 4.....	3 832	8	3	44	59	53	14	49	58	27
5 or more.....	5 520	21	7	25	120	14	26	67	43	2
Mobile home or trailer.....	40 689	524	242	273	346	692	459	225	1 386	172
Other.....	2 410	42	24	14	61	23	38	18	48	20
YEAR STRUCTURE BUILT										
1989 to March 1990.....	3 903	32	28	18	3	27	30	26	193	—
1980 to 1988.....	43 459	442	144	237	409	676	443	330	2 063	180
1960 to 1979.....	108 520	1 070	548	913	617	1 459	995	741	3 829	403
1940 to 1959.....	50 136	581	275	261	656	878	287	355	1 891	227
1939 or earlier.....	115 672	1 443	1 007	995	1 435	1 522	1 131	1 815	2 080	737
ROOMS										
1 room.....	1 606	11	—	4	10	8	12	5	49	7
2 rooms.....	4 416	42	12	15	62	10	35	37	85	14
3 rooms.....	15 976	154	76	106	282	178	176	165	351	145
4 rooms.....	51 580	685	242	311	580	710	500	455	1 434	258
5 rooms.....	79 091	1 003	511	614	809	1 118	873	835	2 442	401
6 rooms.....	67 984	875	469	572	601	909	679	765	2 364	321
7 rooms.....	44 804	435	411	404	326	654	368	500	1 470	218
8 rooms.....	28 353	233	154	198	199	523	156	313	927	95
9 or more rooms.....	27 880	130	127	200	251	452	87	192	934	88
Median, all housing units.....	5.6	5.4	5.8	5.8	5.3	5.8	5.3	5.7	5.8	5.4
Median, occupied housing units.....	5.8	5.5	6.0	5.8	5.5	5.9	5.5	5.8	5.9	5.6
Median, owner-occupied housing units.....	5.9	5.6	6.0	5.9	5.6	6.0	5.5	6.0	6.0	5.8
Median, renter-occupied housing units.....	5.0	4.9	5.7	5.4	5.0	5.2	5.5	5.2	5.2	5.2
PLUMBING FACILITIES										
Complete plumbing facilities.....	315 941	3 489	1 966	2 344	3 042	4 510	2 769	3 215	9 927	1 512
Lacking complete plumbing facilities.....	5 749	79	36	80	78	52	117	52	129	35
KITCHEN FACILITIES										
Complete kitchen facilities.....	314 719	3 510	1 973	2 364	2 969	4 474	2 786	3 154	9 924	1 513
Lacking complete kitchen facilities.....	6 971	58	29	60	151	88	100	113	132	34
SOURCE OF WATER										
Public system or private company.....	221 297	3 166	1 615	1 764	2 453	2 261	2 458	2 098	6 238	935
Individual drilled well.....	82 916	89	65	400	587	2 199	97	754	3 437	480
Individual dug well.....	12 398	130	219	212	25	102	112	350	299	99
Some other source.....	5 079	183	103	48	55	—	219	65	82	33
SEWAGE DISPOSAL										
Public sewer.....	148 897	2 065	498	481	2 201	1 926	536	1 765	4 079	757
Septic tank or cesspool.....	164 833	1 464	1 465	1 827	860	2 604	2 272	1 453	5 522	716
Other means.....	7 960	39	39	116	59	32	78	49	455	74
TENURE										
Owner-occupied housing units.....	224 014	2 534	1 484	1 862	1 772	3 206	2 069	2 075	7 601	918
Renter-occupied housing units.....	57 694	625	251	390	586	733	376	774	1 647	296
PERSONS IN UNIT										
Occupied housing units.....										
1 person.....	281 708	3 159	1 735	2 252	2 358	3 939	2 445	2 849	9 248	1 214
2 persons.....	60 955	730	356	443	617	840	471	764	1 382	330
3 persons.....	100 318	1 152	638	780	899	1 399	927	938	3 227	459
4 persons.....	43 564	451	289	370	305	612	388	386	1 609	161
5 persons.....	45 040	485	247	387	310	646	379	400	1 791	153
6 persons.....	21 732	246	143	210	130	330	158	231	858	80
7 or more persons.....	7 137	62	34	34	81	75	78	77	250	23
Median, occupied housing units.....	2.30	2.24	2.30	2.38	2.13	2.31	2.31	2.20	2.51	2.10
Median, owner-occupied housing units.....	2.30	2.25	2.29	2.36	2.11	2.29	2.27	2.23	2.50	2.13
Median, renter-occupied housing units.....	2.30	2.16	2.37	2.49	2.18	2.43	2.77	2.07	2.59	1.96
VACANCY STATUS										
Vacant housing units.....										
For sale only.....	39 982	409	267	172	762	623	441	418	808	333
For rent.....	4 681	70	13	12	104	60	49	58	95	29
Rented or sold, not occupied.....	7 708	88	15	38	158	125	53	87	203	41
For seasonal, recreational, or occasional use.....	3 445	48	13	9	92	74	6	46	91	17
For migrant workers.....	6 373	55	74	—	190	22	108	14	175	122
Other vacant.....	127	—	—	—	—	—	—	—	5	—
Boarded up.....	17 648	148	152	113	218	342	225	213	239	124
	850	15	—	—	5	48	—	11	20	13
DURATION OF VACANCY										
Vacant-for-sale-only housing units.....										
Less than 2 months.....	4 681	70	13	12	104	60	49	58	95	29
2 up to 6 months.....	491	4	3	3	14	7	—	—	15	2
6 or more months.....	973	18	5	1	11	3	16	24	28	—
Vacant-for-rent housing units.....										
Less than 2 months.....	3 217	48	5	8	79	50	33	34	52	27
2 up to 6 months.....	7 708	88	15	38	158	125	53	87	203	41
6 or more months.....	1 652	25	4	1	20	26	—	11	26	2
	2 246	21	2	17	31	15	22	39	100	21
	3 810	42	9	20	107	84	31	37	77	18

DETAILED HOUSING CHARACTERISTICS

Table 96. **Occupancy and Social Characteristics of Rural Housing Units: 1990—Con.**

[Threshold is 50 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County	Chautauqua County	Cherokee County	Cheyenne County	Clark County	Clay County	Cloud County	Coffey County	Comanche County	Cowley County	Crawford County
All housing units	2 249	4 450	1 687	1 327	1 925	2 350	2 491	1 256	4 960	5 689
UNITS IN STRUCTURE										
1, detached	1 872	3 607	1 451	1 149	1 749	2 140	2 033	1 102	3 913	4 796
1, attached	19	14	4	—	22	6	15	11	28	22
2	24	34	18	11	16	12	9	6	5	12
3 or 4	34	38	40	14	17	8	26	21	22	19
5 or more	9	10	17	34	25	28	14	33	19	98
Mobile home or trailer	281	685	141	112	81	144	369	70	948	692
Other	10	62	16	7	15	12	25	13	25	50
YEAR STRUCTURE BUILT										
1989 to March 1990	12	39	2	4	12	17	58	3	85	70
1980 to 1988	201	669	101	118	137	179	325	147	1 018	627
1960 to 1979	553	1 593	417	279	408	509	963	203	1 644	1 829
1940 to 1959	366	789	401	228	289	267	238	179	822	692
1939 or earlier	1 117	1 360	766	698	1 079	1 378	907	724	1 391	2 471
ROOMS										
1 room	2	28	4	9	17	—	6	7	7	41
2 rooms	33	68	25	16	33	12	41	22	16	47
3 rooms	122	208	109	91	53	83	143	74	201	259
4 rooms	462	931	278	211	201	387	405	200	796	1 133
5 rooms	686	1 280	371	363	403	501	661	344	1 361	1 933
6 rooms	436	916	296	268	510	574	504	287	1 119	1 062
7 rooms	288	670	217	151	320	368	377	109	668	652
8 rooms	119	232	172	128	221	264	193	107	446	302
9 or more rooms	101	117	215	90	167	161	161	106	346	260
Median, all housing units	5.2	5.3	5.7	5.4	6.0	5.8	5.5	5.4	5.6	5.2
Median, occupied housing units	5.4	5.4	6.0	5.7	6.1	6.0	5.6	5.6	5.7	5.3
Median, owner-occupied housing units	5.4	5.5	6.1	5.9	6.2	6.0	5.8	5.8	5.9	5.4
Median, renter-occupied housing units	5.1	5.0	5.2	4.9	5.5	5.5	4.8	5.1	5.2	4.6
PLUMBING FACILITIES										
Complete plumbing facilities	2 186	4 277	1 604	1 242	1 899	2 329	2 425	1 151	4 903	5 602
Lacking complete plumbing facilities	63	173	83	85	26	21	66	105	57	87
KITCHEN FACILITIES										
Complete kitchen facilities	2 120	4 277	1 676	1 228	1 906	2 296	2 426	1 156	4 881	5 624
Lacking complete kitchen facilities	129	173	11	99	19	54	65	100	79	65
SOURCE OF WATER										
Public system or private company	1 711	3 452	1 105	976	1 124	1 531	1 952	889	3 458	5 469
Individual drilled well	430	791	532	349	717	768	170	327	1 240	81
Individual dug well	41	121	31	—	81	47	232	31	227	69
Some other source	67	86	19	2	3	4	137	9	35	70
SEWAGE DISPOSAL										
Public sewer	1 380	1 230	1 080	952	729	1 224	1 309	778	1 163	1 952
Septic tank or cesspool	800	3 088	552	346	1 175	1 088	1 074	440	3 669	3 639
Other means	69	132	55	29	21	38	108	38	128	98
TENURE										
Owner-occupied housing units	1 466	3 298	1 050	758	1 262	1 585	1 810	682	3 624	3 988
Renter-occupied housing units	369	651	339	248	397	374	414	268	823	912
PERSONS IN UNIT										
Occupied housing units	1 835	3 949	1 389	1 006	1 659	1 959	2 224	950	4 447	4 900
1 person	562	815	424	316	305	535	534	292	761	1 282
2 persons	689	1 396	541	366	646	754	835	343	1 653	1 697
3 persons	222	677	162	119	249	245	290	132	738	754
4 persons	205	679	153	117	251	242	343	108	808	692
5 persons	103	257	67	50	154	141	177	46	293	343
6 persons	41	76	38	27	41	34	39	20	147	98
7 or more persons	13	49	4	11	13	8	6	9	47	34
Median, occupied housing units	2.02	2.33	2.00	2.01	2.31	2.09	2.19	2.03	2.38	2.19
Median, owner-occupied housing units	2.04	2.28	2.00	2.00	2.31	2.07	2.19	2.04	2.35	2.24
Median, renter-occupied housing units	1.93	2.79	2.00	2.06	2.33	2.23	2.18	1.99	2.69	1.90
VACANCY STATUS										
Vacant housing units	414	501	298	321	266	391	267	306	513	789
For sale only	78	49	35	23	33	58	29	18	83	65
For rent	90	87	45	30	37	96	41	31	121	190
Rented or sold, not occupied	54	25	1	97	12	13	48	4	65	163
For seasonal, recreational, or occasional use	16	95	1	20	19	22	58	17	71	125
For migrant workers	—	—	—	2	—	—	—	—	—	—
Other vacant	176	245	216	149	165	202	91	236	173	246
Boarded up	3	20	9	5	2	2	2	18	17	28
DURATION OF VACANCY										
Vacant-for-sale-only housing units	78	49	35	23	33	58	29	18	83	65
Less than 2 months	2	5	2	—	—	5	6	—	3	12
2 up to 6 months	—	11	6	9	7	19	1	—	36	3
6 or more months	76	33	27	14	26	34	22	18	44	50
Vacant-for-rent housing units	90	87	45	30	37	96	41	31	121	190
Less than 2 months	12	19	6	4	—	8	9	5	22	35
2 up to 6 months	19	33	12	10	13	13	13	2	58	66
6 or more months	59	35	27	16	24	75	19	24	41	89

Table 96. **Occupancy and Social Characteristics of Rural Housing Units: 1990—Con.**

[Threshold is 50 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County	Decatur County	Dickinson County	Doniphan County	Douglas County	Edwards County	Elk County	Ellis County	Ellsworth County	Finney County	Ford County
All housing units.....	2 063	4 199	2 850	3 721	1 867	1 743	3 345	3 317	3 113	2 584
UNITS IN STRUCTURE										
1, detached.....	1 726	3 577	2 321	3 315	1 612	1 473	2 597	2 776	1 552	2 008
1, attached.....	20	11	49	8	5	16	27	15	38	27
2.....	19	46	51	16	10	47	92	43	81	2
3 or 4.....	105	50	68	—	6	6	31	57	43	11
5 or more.....	27	42	77	9	58	18	140	75	47	31
Mobile home or trailer.....	146	438	261	363	174	162	426	329	1 320	491
Other.....	20	35	23	10	2	21	32	22	32	14
YEAR STRUCTURE BUILT										
1989 to March 1990.....	14	35	7	92	—	14	19	34	104	27
1980 to 1988.....	130	400	295	722	156	136	455	251	898	329
1960 to 1979.....	518	1 178	820	1 338	458	428	1 169	855	1 414	793
1940 to 1959.....	442	632	379	469	269	220	660	537	289	387
1939 or earlier.....	959	1 954	1 349	1 100	984	945	1 042	1 640	408	1 048
ROOMS										
1 room.....	5	4	5	—	8	2	31	46	25	7
2 rooms.....	19	33	34	54	44	11	76	95	103	22
3 rooms.....	115	176	196	122	82	126	234	291	164	166
4 rooms.....	400	555	490	383	350	264	692	541	710	453
5 rooms.....	534	907	681	827	545	510	738	842	859	551
6 rooms.....	357	975	709	840	345	368	534	613	377	544
7 rooms.....	207	693	322	627	233	206	350	385	282	306
8 rooms.....	207	419	258	408	140	156	266	265	208	219
9 or more rooms.....	219	437	155	460	120	100	424	239	385	316
Median, all housing units.....	5.4	5.9	5.5	6.1	5.3	5.4	5.4	5.3	5.1	5.7
Median, occupied housing units.....	5.8	6.0	5.5	6.1	5.5	5.4	5.5	5.7	5.2	5.8
Median, owner-occupied housing units.....	6.0	6.1	5.8	6.2	5.7	5.5	5.8	6.0	5.5	5.9
Median, renter-occupied housing units.....	5.2	5.5	4.7	5.6	4.9	5.0	4.5	4.6	4.5	5.2
PLUMBING FACILITIES										
Complete plumbing facilities.....	2 035	4 138	2 776	3 658	1 854	1 710	3 310	3 192	3 100	2 491
Lacking complete plumbing facilities.....	28	61	74	63	13	33	35	125	13	93
KITCHEN FACILITIES										
Complete kitchen facilities.....	1 999	4 148	2 772	3 686	1 856	1 721	3 296	3 159	3 096	2 480
Lacking complete kitchen facilities.....	64	51	78	35	11	22	49	158	17	104
SOURCE OF WATER										
Public system or private company.....	1 370	2 414	2 107	2 610	1 382	1 394	2 078	2 368	978	979
Individual drilled well.....	645	1 624	437	719	439	106	1 100	566	2 075	1 507
Individual dug well.....	35	128	238	294	42	67	167	364	47	74
Some other source.....	13	33	68	98	4	176	—	19	13	24
SEWAGE DISPOSAL										
Public sewer.....	1 322	1 753	1 525	384	1 248	1 061	2 013	2 198	933	1 132
Septic tank or cesspool.....	694	2 352	1 230	3 299	603	629	1 297	1 036	2 164	1 360
Other means.....	47	94	95	38	16	53	35	83	16	92
TENURE										
Owner-occupied housing units.....	1 240	2 906	1 970	3 072	1 193	1 149	2 239	1 952	1 850	1 753
Renter-occupied housing units.....	411	865	667	497	392	287	655	570	914	510
PERSONS IN UNIT										
Occupied housing units.....	1 651	3 771	2 637	3 569	1 585	1 436	2 894	2 522	2 764	2 263
1 person.....	502	784	653	564	494	448	744	806	381	464
2 persons.....	619	1 420	903	1 337	600	556	960	888	740	803
3 persons.....	185	618	404	614	182	184	403	300	490	361
4 persons.....	189	553	398	627	186	148	456	299	547	327
5 persons.....	105	293	188	319	86	59	245	162	347	212
6 persons.....	35	81	64	57	29	34	64	50	158	69
7 or more persons.....	16	22	27	51	8	7	22	17	101	27
Median, occupied housing units.....	2.02	2.28	2.24	2.41	2.00	1.99	2.23	2.01	3.03	2.33
Median, owner-occupied housing units.....	2.03	2.26	2.26	2.44	2.00	1.99	2.30	2.07	3.02	2.34
Median, renter-occupied housing units.....	1.99	2.38	2.14	2.26	1.97	1.98	1.89	1.69	3.07	2.30
VACANCY STATUS										
Vacant housing units.....	412	428	213	152	282	307	451	795	349	321
For sale only.....	44	43	11	22	34	28	63	64	40	28
For rent.....	78	113	60	25	49	34	120	82	200	72
Rented or sold, not occupied.....	26	18	24	9	14	51	25	67	7	36
For seasonal, recreational, or occasional use.....	49	16	6	34	17	66	39	374	19	9
For migrant workers.....	—	—	5	—	—	—	—	—	—	2
Other vacant.....	215	238	107	62	168	128	204	208	83	174
Boarded up.....	2	21	10	3	5	5	3	13	9	9
DURATION OF VACANCY										
Vacant-for-sale-only housing units.....	44	43	11	22	34	28	63	64	40	28
Less than 2 months.....	5	7	—	—	7	—	9	8	10	2
2 up to 6 months.....	4	10	2	5	10	6	2	16	22	7
6 or more months.....	35	26	9	17	17	22	52	40	8	19
Vacant-for-rent housing units.....	78	113	60	25	49	34	120	82	200	72
Less than 2 months.....	17	42	6	5	15	5	5	22	88	23
2 up to 6 months.....	13	11	32	2	11	16	35	20	69	26
6 or more months.....	48	60	22	18	23	13	80	40	43	23

DETAILED HOUSING CHARACTERISTICS

Table 96. **Occupancy and Social Characteristics of Rural Housing Units: 1990—Con.**

[Threshold is 50 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County	Franklin County	Geary County	Gove County	Graham County	Grant County	Gray County	Greeley County	Greenwood County	Hamilton County	Harper County
All housing units.....	4 373	2 907	1 494	1 753	659	2 114	801	2 613	1 214	2 224
UNITS IN STRUCTURE										
1, detached.....	3 472	1 323	1 299	1 508	421	1 709	594	2 232	924	1 809
1, attached.....	28	302	5	10	—	13	14	15	10	15
2.....	21	111	16	41	—	12	10	1	19	25
3 or 4.....	22	169	14	32	—	37	4	9	32	13
5 or more.....	123	267	9	—	—	61	5	15	47	53
Mobile home or trailer.....	688	728	146	152	230	280	162	326	172	302
Other.....	19	7	5	10	8	2	12	15	10	7
YEAR STRUCTURE BUILT										
1989 to March 1990.....	64	76	2	9	7	10	27	7	30	18
1980 to 1988.....	676	490	168	111	178	202	86	213	141	229
1960 to 1979.....	1 581	1 318	488	505	282	746	276	572	380	546
1940 to 1959.....	468	360	336	413	127	382	225	506	266	328
1939 or earlier.....	1 584	663	500	715	65	774	187	1 315	397	1 103
ROOMS										
1 room.....	—	15	—	—	—	—	8	10	31	12
2 rooms.....	38	72	5	20	24	52	14	23	19	45
3 rooms.....	231	115	68	102	5	99	82	118	114	119
4 rooms.....	644	594	235	355	140	357	113	403	209	385
5 rooms.....	1 113	656	337	465	148	520	139	822	277	560
6 rooms.....	1 140	604	306	352	99	360	128	554	224	488
7 rooms.....	634	351	224	173	101	216	115	370	121	310
8 rooms.....	274	251	131	108	28	263	98	167	103	149
9 or more rooms.....	299	249	188	178	114	247	104	146	116	156
Median, all housing units.....	5.6	5.5	5.8	5.4	5.6	5.6	5.8	5.4	5.3	5.5
Median, occupied housing units.....	5.7	5.6	6.0	5.6	5.9	5.7	6.3	5.6	5.6	5.6
Median, owner-occupied housing units.....	5.8	6.2	6.2	5.8	5.8	6.0	6.5	5.7	6.0	5.8
Median, renter-occupied housing units.....	5.1	5.2	5.4	4.8	6.0	4.9	5.6	5.4	4.9	5.1
PLUMBING FACILITIES										
Complete plumbing facilities.....	4 306	2 894	1 490	1 667	659	2 071	787	2 594	1 195	2 184
Lacking complete plumbing facilities.....	67	13	4	86	—	43	14	19	19	40
KITCHEN FACILITIES										
Complete kitchen facilities.....	4 297	2 896	1 478	1 590	659	2 045	785	2 613	1 182	2 178
Lacking complete kitchen facilities.....	76	11	16	163	—	69	16	—	32	46
SOURCE OF WATER										
Public system or private company.....	3 246	2 013	985	1 153	51	1 402	511	2 034	942	1 669
Individual drilled well.....	714	766	484	542	577	712	282	278	256	476
Individual dug well.....	285	76	25	36	31	—	7	184	14	77
Some other source.....	128	52	—	22	—	—	1	117	2	2
SEWAGE DISPOSAL										
Public sewer.....	1 705	1 782	940	1 089	40	1 374	422	1 091	849	1 174
Septic tank or cesspool.....	2 556	1 088	536	614	612	707	361	1 445	351	1 000
Other means.....	112	37	18	50	7	33	18	77	14	50
TENURE										
Owner-occupied housing units.....	3 303	1 206	1 023	1 102	390	1 385	460	1 483	698	1 405
Renter-occupied housing units.....	790	1 430	261	333	185	528	196	427	288	485
PERSONS IN UNIT										
Occupied housing units.....										
1 person.....	4 093	2 636	1 284	1 435	575	1 913	656	1 910	986	1 890
2 persons.....	778	331	352	407	62	428	158	478	317	533
3 persons.....	1 442	778	459	543	163	596	229	705	332	712
4 persons.....	705	608	159	161	81	297	83	270	130	253
5 persons.....	687	597	183	184	135	300	100	287	119	228
6 persons.....	309	224	98	83	93	205	55	131	64	128
7 or more persons.....	126	73	25	41	22	62	25	29	20	23
7 or more persons.....	46	25	8	16	19	25	6	10	4	13
Median, occupied housing units.....	2.38	2.84	2.13	2.07	3.27	2.39	2.24	2.18	2.03	2.08
Median, owner-occupied housing units.....	2.37	2.35	2.11	2.10	3.10	2.37	2.16	2.12	2.06	2.05
Median, renter-occupied housing units.....	2.42	3.27	2.33	1.87	3.58	2.45	2.64	2.82	1.92	2.24
VACANCY STATUS										
Vacant housing units.....										
For sale only.....	280	271	210	318	84	201	145	703	228	334
For rent.....	25	19	27	39	—	25	17	47	11	50
For sale or sold, not occupied.....	52	139	38	43	14	39	23	66	76	57
Rented or sold, not occupied.....	41	5	14	19	—	27	13	26	—	20
For seasonal, recreational, or occasional use.....	55	7	9	41	21	—	37	229	7	63
For migrant workers.....	3	—	—	—	6	—	—	6	—	—
Other vacant.....	104	101	122	176	43	105	55	329	132	144
Boarded up.....	4	—	5	2	—	9	7	2	9	7
DURATION OF VACANCY										
Vacant-for-sale-only housing units.....										
Less than 2 months.....	25	19	27	39	—	25	17	47	11	50
2 up to 6 months.....	5	8	—	—	—	4	—	4	—	5
6 or more months.....	3	5	5	5	—	5	3	10	1	4
Vacant-for-rent housing units.....										
Less than 2 months.....	17	6	22	34	—	16	14	33	10	41
2 up to 6 months.....	52	139	38	43	14	39	23	66	76	57
6 or more months.....	7	81	4	2	5	10	11	6	8	24
2 up to 6 months.....	37	37	13	14	—	1	2	26	22	9
6 or more months.....	8	21	21	27	9	28	10	34	46	24

Table 96. **Occupancy and Social Characteristics of Rural Housing Units: 1990—Con.**

[Threshold is 50 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County	Harvey County	Haskell County	Hodgeman County	Jackson County	Jefferson County	Jewell County	Johnson County	Kearny County	Kingman County	Kiowa County
All housing units.....	4 321	1 586	1 022	3 111	6 314	2 409	7 684	1 561	2 145	1 738
UNITS IN STRUCTURE										
1, detached.....	3 549	1 204	878	2 663	5 006	2 059	6 423	1 041	1 881	1 436
1, attached.....	35	4	15	26	19	29	201	7	14	8
2.....	120	24	19	18	78	10	256	27	—	34
3 or 4.....	154	16	3	3	64	65	144	71	7	58
5 or more.....	83	9	7	12	94	33	279	32	7	11
Mobile home or trailer.....	334	321	98	373	1 015	196	357	371	210	179
Other.....	46	8	2	16	38	17	24	12	26	12
YEAR STRUCTURE BUILT										
1989 to March 1990.....	46	23	7	57	77	6	165	15	39	9
1980 to 1988.....	489	256	71	380	960	230	1 680	281	325	148
1960 to 1979.....	1 537	534	201	1 179	2 848	492	3 706	556	446	425
1940 to 1959.....	870	437	279	262	599	283	1 405	336	288	431
1939 or earlier.....	1 379	336	464	1 233	1 830	1 398	728	373	1 047	725
ROOMS										
1 room.....	14	6	4	3	20	20	38	9	4	6
2 rooms.....	75	31	16	28	51	12	129	52	25	17
3 rooms.....	298	60	53	125	378	194	245	118	92	71
4 rooms.....	547	339	157	494	1 071	395	1 065	266	290	294
5 rooms.....	890	381	321	765	1 591	595	1 475	394	543	479
6 rooms.....	816	259	189	790	1 330	418	1 605	234	486	314
7 rooms.....	574	233	111	490	897	312	1 176	197	333	238
8 rooms.....	565	109	76	214	521	267	941	100	179	165
9 or more rooms.....	542	168	95	202	455	196	1 010	191	193	154
Median, all housing units.....	5.9	5.4	5.4	5.7	5.5	5.5	6.1	5.4	5.7	5.5
Median, occupied housing units.....	6.0	5.5	5.5	5.7	5.6	5.8	6.2	5.5	5.9	5.7
Median, owner-occupied housing units.....	6.3	5.9	5.6	5.8	5.8	5.9	6.5	6.0	6.0	6.0
Median, renter-occupied housing units.....	4.8	4.9	5.4	5.2	4.8	5.3	4.5	4.7	5.5	4.9
PLUMBING FACILITIES										
Complete plumbing facilities.....	4 271	1 548	1 015	3 041	6 197	2 303	7 659	1 554	2 114	1 716
Lacking complete plumbing facilities.....	50	38	7	70	117	106	25	7	31	22
KITCHEN FACILITIES										
Complete kitchen facilities.....	4 254	1 542	1 015	3 074	6 216	2 306	7 661	1 556	2 094	1 722
Lacking complete kitchen facilities.....	67	44	7	37	98	103	23	5	51	16
SOURCE OF WATER										
Public system or private company.....	2 745	1 058	531	2 252	5 337	1 846	7 123	1 146	728	1 307
Individual drilled well.....	1 345	518	456	652	623	401	184	404	1 224	372
Individual dug well.....	212	10	32	156	289	89	142	11	180	55
Some other source.....	19	—	3	51	65	73	235	—	13	4
SEWAGE DISPOSAL										
Public sewer.....	2 430	1 045	495	797	2 831	1 252	2 938	1 109	610	1 290
Septic tank or cesspool.....	1 739	435	492	2 133	3 220	988	4 671	452	1 479	344
Other means.....	152	106	35	181	263	169	75	—	56	104
TENURE										
Owner-occupied housing units.....	3 052	960	669	2 524	4 845	1 421	5 874	957	1 448	1 050
Renter-occupied housing units.....	997	412	157	393	933	385	1 323	422	386	416
PERSONS IN UNIT										
Occupied housing units.....	4 049	1 372	826	2 917	5 778	1 806	7 197	1 379	1 834	1 466
1 person.....	844	289	197	513	1 155	517	1 016	277	362	426
2 persons.....	1 456	433	309	965	2 073	735	2 149	428	664	553
3 persons.....	646	201	106	470	960	203	1 482	199	278	166
4 persons.....	638	253	116	566	954	199	1 609	256	275	177
5 persons.....	323	130	75	288	404	114	620	132	139	96
6 persons.....	96	59	13	74	128	29	220	66	91	35
7 or more persons.....	46	7	10	41	104	9	101	21	25	13
Median, occupied housing units.....	2.31	2.42	2.20	2.48	2.34	2.03	2.79	2.46	2.34	2.06
Median, owner-occupied housing units.....	2.36	2.39	2.18	2.47	2.36	2.05	2.91	2.42	2.26	2.03
Median, renter-occupied housing units.....	2.04	2.54	2.32	2.55	2.13	1.89	2.32	2.67	2.93	2.19
VACANCY STATUS										
Vacant housing units.....	272	214	196	194	536	603	487	182	311	272
For sale only.....	36	24	21	22	94	35	75	22	34	33
For rent.....	83	61	48	23	68	102	177	70	48	49
Rented or sold, not occupied.....	53	14	7	9	45	27	70	4	30	39
For seasonal, recreational, or occasional use.....	7	3	10	6	204	205	89	18	55	1
For migrant workers.....	—	3	7	—	11	2	—	—	—	—
Other vacant.....	93	109	103	134	114	232	76	68	144	150
Boarded up.....	4	18	8	6	—	7	2	2	12	3
DURATION OF VACANCY										
Vacant-for-sale-only housing units.....	36	24	21	22	94	35	75	22	34	33
Less than 2 months.....	4	3	—	2	8	2	10	—	2	9
2 up to 6 months.....	7	3	2	3	35	5	29	4	3	—
6 or more months.....	25	18	19	17	51	28	36	18	29	24
Vacant-for-rent housing units.....	83	61	48	23	68	102	177	70	48	49
Less than 2 months.....	14	23	3	5	24	8	51	36	29	10
2 up to 6 months.....	23	29	12	9	15	45	46	4	11	6
6 or more months.....	46	9	33	9	29	49	80	30	8	33

Table 96. **Occupancy and Social Characteristics of Rural Housing Units: 1990—Con.**

[Threshold is 50 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County										
	Labette County	Lane County	Leavenworth County	Lincoln County	Linn County	Logan County	Lyon County	McPherson County	Marion County	Marshall County
All housing units.....	5 190	1 117	6 684	1 864	4 811	1 466	3 614	4 641	4 570	3 654
UNITS IN STRUCTURE										
1, detached.....	4 310	895	5 931	1 684	3 159	1 234	2 927	4 066	3 787	3 245
1, attached.....	22	2	82	5	27	17	14	23	54	21
2.....	26	5	108	30	39	39	14	112	63	15
3 or 4.....	53	49	86	11	46	9	24	53	25	56
5 or more.....	118	—	68	44	32	46	21	82	121	50
Mobile home or trailer.....	579	162	382	73	1 299	118	602	285	472	227
Other.....	82	4	27	17	209	3	12	20	48	40
YEAR STRUCTURE BUILT										
1989 to March 1990.....	81	13	108	19	87	2	46	49	50	2
1980 to 1988.....	611	122	1 642	98	849	74	549	471	402	277
1960 to 1979.....	1 791	299	2 651	343	2 092	513	1 437	1 316	1 159	838
1940 to 1959.....	889	254	905	236	497	422	307	723	742	397
1939 or earlier.....	1 818	429	1 378	1 168	1 286	455	1 275	2 082	2 217	2 140
ROOMS										
1 room.....	48	—	9	—	499	3	9	8	29	8
2 rooms.....	75	14	43	49	178	23	51	32	59	27
3 rooms.....	268	36	195	67	255	86	136	165	282	196
4 rooms.....	876	249	874	253	910	273	600	547	660	535
5 rooms.....	1 421	276	1 679	456	1 265	336	873	981	1 109	780
6 rooms.....	1 224	208	1 782	446	809	265	822	919	851	693
7 rooms.....	669	137	1 049	263	561	193	568	702	716	698
8 rooms.....	365	98	560	217	203	131	321	627	457	432
9 or more rooms.....	244	99	493	113	131	156	234	660	407	285
Median, all housing units.....	5.4	5.4	5.8	5.7	4.9	5.5	5.7	6.1	5.7	5.9
Median, occupied housing units.....	5.6	5.6	5.8	5.9	5.4	5.8	5.7	6.2	5.8	6.0
Median, owner-occupied housing units.....	5.7	5.8	6.0	6.1	5.4	6.1	5.8	6.4	6.0	6.1
Median, renter-occupied housing units.....	4.7	4.7	4.8	5.1	5.0	4.7	5.1	5.2	5.1	5.5
PLUMBING FACILITIES										
Complete plumbing facilities.....	5 047	1 111	6 570	1 760	4 683	1 463	3 565	4 575	4 466	3 541
Lacking complete plumbing facilities.....	143	6	114	104	128	3	49	66	104	113
KITCHEN FACILITIES										
Complete kitchen facilities.....	4 902	1 103	6 563	1 744	4 677	1 463	3 538	4 604	4 457	3 558
Lacking complete kitchen facilities.....	288	14	121	120	134	3	76	37	113	96
SOURCE OF WATER										
Public system or private company.....	4 766	771	4 779	1 259	4 208	1 091	2 723	2 693	2 976	2 785
Individual drilled well.....	171	329	1 239	575	487	370	502	1 718	1 308	685
Individual dug well.....	45	11	483	27	202	—	325	216	260	146
Some other source.....	208	6	183	3	173	5	64	14	26	38
SEWAGE DISPOSAL										
Public sewer.....	2 716	751	1 792	1 093	2 407	1 088	1 322	2 221	2 745	1 873
Septic tank or cesspool.....	2 376	346	4 738	720	2 248	378	2 044	2 256	1 657	1 617
Other means.....	98	20	154	51	156	—	248	164	168	164
TENURE										
Owner-occupied housing units.....	3 624	724	5 477	1 206	2 577	936	2 726	3 426	3 203	2 637
Renter-occupied housing units.....	946	242	905	325	638	285	580	891	800	609
PERSONS IN UNIT										
Occupied housing units.....										
1 person.....	4 570	966	6 382	1 531	3 215	1 221	3 306	4 317	4 003	3 246
2 persons.....	1 137	287	887	453	769	346	628	856	1 028	872
3 persons.....	1 604	353	2 096	602	1 247	450	1 103	1 641	1 464	1 164
4 persons.....	709	106	1 240	160	448	140	565	633	609	410
5 persons.....	678	132	1 346	183	435	146	589	676	505	415
6 persons.....	286	74	535	92	208	84	322	326	308	264
7 or more persons.....	99	9	193	40	77	40	67	163	44	91
Median, occupied housing units.....	57	5	85	1	31	15	32	22	45	30
Median, owner-occupied housing units.....	2.22	2.06	2.67	2.02	2.17	2.09	2.43	2.29	2.16	2.15
Median, renter-occupied housing units.....	2.26	2.07	2.69	2.01	2.15	2.14	2.38	2.31	2.19	2.17
Median, renter-occupied housing units.....	1.91	1.99	2.53	2.07	2.34	1.86	2.86	2.18	1.98	2.02
VACANCY STATUS										
Vacant housing units.....										
For sale only.....	620	151	302	333	1 596	245	308	324	567	408
For rent.....	103	18	73	43	60	34	27	37	82	67
Rented or sold, not occupied.....	155	33	54	37	67	59	63	75	72	49
For seasonal, recreational, or occasional use.....	42	18	45	22	34	26	45	31	35	61
For migrant workers.....	55	11	—	42	1 055	12	22	13	126	8
Other vacant.....	—	6	—	1	6	—	—	—	—	—
Boarded up.....	265	65	130	188	374	113	151	168	252	223
Boarded up.....	26	5	8	18	17	3	3	2	—	20
DURATION OF VACANCY										
Vacant-for-sale-only housing units.....										
Less than 2 months.....	103	18	73	43	60	34	27	37	82	67
2 up to 6 months.....	8	4	20	2	8	2	—	2	2	—
6 or more months.....	18	6	36	6	17	8	6	11	19	2
Vacant-for-rent housing units.....										
Less than 2 months.....	77	8	17	35	35	24	21	24	61	65
2 up to 6 months.....	155	33	54	37	67	59	63	75	72	49
6 or more months.....	34	3	13	13	16	7	12	23	20	11
6 or more months.....	37	16	18	8	27	11	14	9	21	9
6 or more months.....	84	14	23	16	24	41	37	43	31	29

Table 96. Occupancy and Social Characteristics of Rural Housing Units: 1990—Con.

[Threshold is 50 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County	Meade County	Miami County	Mitchell County	Montgomery County	Morris County	Morton County	Nemaha County	Neosho County	Ness County	Norton County
All housing units.....	2 049	5 235	1 539	7 020	3 149	1 515	4 319	3 300	2 048	1 313
UNITS IN STRUCTURE										
1, detached.....	1 727	4 256	1 361	5 742	2 538	1 130	3 648	2 672	1 737	1 176
1, attached.....	17	36	4	30	8	7	39	21	8	—
2.....	7	52	37	65	39	6	96	21	5	25
3 or 4.....	66	38	2	80	44	32	114	17	24	1
5 or more.....	39	31	18	54	127	29	132	31	40	19
Mobile home or trailer.....	182	789	112	999	369	297	221	492	219	83
Other.....	11	33	5	50	24	14	69	46	15	9
YEAR STRUCTURE BUILT										
1989 to March 1990.....	14	125	7	5	44	17	41	30	11	14
1980 to 1988.....	173	1 071	122	1 016	450	194	468	429	211	94
1960 to 1979.....	554	2 288	299	2 133	913	638	1 064	1 298	543	248
1940 to 1959.....	542	592	185	1 190	381	322	579	483	450	139
1939 or earlier.....	766	1 159	926	2 676	1 361	344	2 167	1 060	833	818
ROOMS										
1 room.....	6	24	2	20	26	2	29	15	—	2
2 rooms.....	39	69	14	61	120	28	68	52	23	18
3 rooms.....	147	158	69	319	298	120	256	144	137	92
4 rooms.....	307	716	219	1 260	502	303	566	619	411	218
5 rooms.....	487	1 417	310	2 027	805	405	924	820	485	298
6 rooms.....	461	1 236	303	1 684	561	303	922	822	380	299
7 rooms.....	236	862	308	866	375	164	652	422	273	178
8 rooms.....	185	448	154	512	236	104	493	212	164	120
9 or more rooms.....	181	305	160	271	226	86	409	194	175	88
Median, all housing units.....	5.6	5.7	6.0	5.4	5.3	5.3	5.8	5.5	5.4	5.6
Median, occupied housing units.....	5.7	5.8	6.3	5.5	5.5	5.4	5.9	5.6	5.6	5.8
Median, owner-occupied housing units.....	6.0	5.9	6.3	5.6	5.7	5.6	6.1	5.7	5.8	5.9
Median, renter-occupied housing units.....	4.9	5.1	6.2	4.9	4.7	4.8	4.8	5.2	5.1	5.3
PLUMBING FACILITIES										
Complete plumbing facilities.....	2 029	5 168	1 524	6 921	3 113	1 501	4 254	3 275	1 989	1 264
Lacking complete plumbing facilities.....	20	67	15	99	36	14	65	25	59	49
KITCHEN FACILITIES										
Complete kitchen facilities.....	2 022	5 164	1 484	6 880	3 124	1 484	4 268	3 271	1 934	1 253
Lacking complete kitchen facilities.....	27	71	55	140	25	31	51	29	114	60
SOURCE OF WATER										
Public system or private company.....	1 518	4 184	1 294	6 071	1 603	1 151	3 602	2 942	1 465	579
Individual drilled well.....	491	139	169	699	1 369	351	569	207	507	670
Individual dug well.....	40	334	76	141	114	13	123	65	64	40
Some other source.....	—	578	—	109	63	—	25	86	12	24
SEWAGE DISPOSAL										
Public sewer.....	1 496	965	799	3 446	1 510	1 073	2 802	1 209	1 355	509
Septic tank or cesspool.....	545	4 209	689	3 485	1 589	433	1 385	2 061	649	787
Other means.....	8	61	51	89	50	9	132	30	44	17
TENURE										
Owner-occupied housing units.....	1 208	4 276	987	5 058	1 916	938	3 220	2 359	1 336	805
Renter-occupied housing units.....	459	695	250	1 120	612	352	776	473	334	205
PERSONS IN UNIT										
Occupied housing units.....	1 667	4 971	1 237	6 178	2 528	1 290	3 996	2 832	1 670	1 010
1 person.....	469	740	332	1 458	666	309	1 123	609	505	252
2 persons.....	584	1 736	434	2 217	979	429	1 316	1 075	601	403
3 persons.....	206	897	148	956	332	193	508	398	175	117
4 persons.....	241	1 017	184	992	357	212	511	421	252	149
5 persons.....	93	399	88	368	143	102	299	241	107	64
6 persons.....	54	135	39	165	35	30	157	65	27	17
7 or more persons.....	20	47	12	22	16	15	82	23	3	8
Median, occupied housing units.....	2.12	2.51	2.16	2.24	2.11	2.28	2.16	2.25	2.05	2.13
Median, owner-occupied housing units.....	2.08	2.51	2.16	2.21	2.14	2.36	2.24	2.26	2.06	2.12
Median, renter-occupied housing units.....	2.32	2.52	2.11	2.46	1.93	2.02	1.68	2.20	1.99	2.22
VACANCY STATUS										
Vacant housing units.....	382	264	302	842	621	225	323	468	378	303
For sale only.....	28	59	33	132	34	26	37	51	54	30
For rent.....	89	55	72	181	86	51	83	80	61	30
Rented or sold, not occupied.....	32	22	28	50	31	10	67	35	28	60
For seasonal, recreational, or occasional use.....	22	2	48	37	330	10	17	107	12	18
For migrant workers.....	—	—	—	—	3	—	—	—	—	—
Other vacant.....	211	126	121	442	137	122	119	195	217	165
Boarded up.....	13	—	—	37	1	2	3	2	2	7
DURATION OF VACANCY										
Vacant-for-sale-only housing units.....	28	59	33	132	34	26	37	51	54	30
Less than 2 months.....	9	6	2	31	—	1	2	6	—	4
2 up to 6 months.....	4	24	8	6	18	6	9	14	10	—
6 or more months.....	15	29	23	95	16	19	26	31	44	26
Vacant-for-rent housing units.....	89	55	72	181	86	51	83	80	61	30
Less than 2 months.....	22	20	7	36	16	4	9	—	23	7
2 up to 6 months.....	22	13	2	64	26	24	33	39	14	11
6 or more months.....	45	22	63	81	44	23	41	41	24	12

DETAILED HOUSING CHARACTERISTICS

Table 96. **Occupancy and Social Characteristics of Rural Housing Units: 1990—Con.**

[Threshold is 50 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County	Osage County	Osborne County	Ottawa County	Pawnee County	Phillips County	Pottawatomie County	Pratt County	Rawlins County	Reno County
All housing units	5 114	2 496	2 591	1 181	1 866	4 924	1 411	1 744	9 444
UNITS IN STRUCTURE									
1, detached	3 946	2 148	2 199	1 084	1 600	3 826	1 175	1 488	7 776
1, attached	23	8	12	—	—	22	2	—	150
2	44	59	30	7	2	89	—	13	84
3 or 4	74	70	24	—	14	58	—	27	37
5 or more	131	29	87	—	30	40	—	35	208
Mobile home or trailer	862	156	233	90	214	838	234	163	1 163
Other	34	26	6	—	6	51	—	18	26
YEAR STRUCTURE BUILT									
1989 to March 1990	93	5	6	19	4	64	23	3	126
1980 to 1988	617	122	271	95	182	623	135	92	1 020
1960 to 1979	2 223	796	585	279	482	2 050	306	388	3 929
1940 to 1959	606	387	260	193	264	673	209	256	1 516
1939 or earlier	1 575	1 186	1 469	595	934	1 514	738	1 005	2 853
ROOMS									
1 room	15	10	4	—	—	16	7	10	9
2 rooms	80	14	27	2	14	71	17	32	80
3 rooms	301	163	142	41	88	227	26	89	444
4 rooms	923	395	400	165	336	822	193	330	1 692
5 rooms	1 402	640	608	242	501	1 198	349	415	2 290
6 rooms	1 154	507	600	241	431	1 115	295	350	2 093
7 rooms	620	379	377	174	204	752	224	184	1 198
8 rooms	367	221	212	175	141	374	127	194	837
9 or more rooms	252	167	221	141	151	349	173	140	801
Median, all housing units	5.4	5.6	5.7	6.1	5.5	5.6	5.9	5.5	5.6
Median, occupied housing units	5.5	5.7	5.8	6.4	5.7	5.7	6.1	5.8	5.7
Median, owner-occupied housing units	5.7	5.8	6.0	6.3	5.8	5.9	6.3	6.0	5.9
Median, renter-occupied housing units	4.5	5.1	4.8	6.4	5.0	4.7	5.5	5.1	4.9
PLUMBING FACILITIES									
Complete plumbing facilities	5 048	2 447	2 552	1 181	1 789	4 899	1 398	1 669	9 338
Lacking complete plumbing facilities	66	49	39	—	77	25	13	75	106
KITCHEN FACILITIES									
Complete kitchen facilities	5 062	2 387	2 567	1 177	1 744	4 875	1 392	1 671	9 264
Lacking complete kitchen facilities	52	109	24	4	122	49	19	73	180
SOURCE OF WATER									
Public system or private company	4 631	1 983	1 841	370	1 035	3 212	368	994	3 948
Individual drilled well	186	355	674	738	678	1 510	1 017	717	5 221
Individual dug well	211	149	68	73	137	197	26	22	263
Some other source	86	9	8	—	16	5	—	11	12
SEWAGE DISPOSAL									
Public sewer	2 559	1 780	1 552	453	890	2 149	438	972	4 186
Septic tank or cesspool	2 466	665	1 029	694	934	2 596	914	684	5 175
Other means	89	51	10	34	42	179	59	88	83
TENURE									
Owner-occupied housing units	3 789	1 616	1 783	749	1 210	3 524	921	1 038	6 858
Renter-occupied housing units	902	441	483	231	279	949	230	323	1 725
PERSONS IN UNIT									
Occupied housing units	4 691	2 057	2 266	980	1 489	4 473	1 151	1 361	8 583
1 person	1 008	645	598	222	385	969	243	391	1 721
2 persons	1 688	781	863	381	580	1 564	445	490	3 177
3 persons	734	243	299	122	177	683	167	165	1 402
4 persons	761	211	300	155	201	702	153	158	1 370
5 persons	321	125	162	74	119	412	104	85	654
6 persons	136	36	32	16	24	68	30	55	200
7 or more persons	43	16	12	10	3	75	9	17	59
Median, occupied housing units	2.29	1.99	2.12	2.20	2.12	2.31	2.25	2.09	2.31
Median, owner-occupied housing units	2.33	2.05	2.16	2.10	2.13	2.38	2.23	2.08	2.32
Median, renter-occupied housing units	2.00	1.54	1.87	2.75	2.05	1.99	2.36	2.14	2.26
VACANCY STATUS									
Vacant housing units	423	439	325	201	377	451	260	383	861
For sale only	57	56	46	20	50	54	23	25	116
For rent	54	110	81	45	33	78	33	99	169
Rented or sold, not occupied	36	23	43	—	17	24	11	82	91
For seasonal, recreational, or occasional use	124	54	39	2	30	27	22	23	112
For migrant workers	—	—	—	—	—	—	—	—	—
Other vacant	152	196	116	134	247	268	171	154	373
Boarded up	15	2	4	11	15	11	9	7	11
DURATION OF VACANCY									
Vacant-for-sale-only housing units	57	56	46	20	50	54	23	25	116
Less than 2 months	9	2	3	—	—	3	—	—	20
2 up to 6 months	10	7	19	—	7	5	7	2	25
6 or more months	38	47	24	20	43	46	16	23	71
Vacant-for-rent housing units	54	110	81	45	33	78	33	99	169
Less than 2 months	5	11	13	2	—	3	5	10	73
2 up to 6 months	43	9	27	21	11	25	7	28	48
6 or more months	6	90	41	22	22	50	21	61	48

Table 96. **Occupancy and Social Characteristics of Rural Housing Units: 1990—Con.**

[Threshold is 50 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County	Republic County	Rice County	Riley County	Rooks County	Rush County	Russell County	Saline County	Scott County	Sedgwick County
All housing units.....	2 013	3 060	5 713	2 979	1 999	1 584	2 728	644	15 374
UNITS IN STRUCTURE									
1, detached.....	1 882	2 659	3 149	2 636	1 813	1 368	2 310	555	11 883
1, attached.....	30	12	169	22	22	9	11	—	333
2.....	5	45	99	15	10	12	3	—	115
3 or 4.....	10	49	108	30	19	27	30	—	124
5 or more.....	26	14	870	74	17	23	—	—	98
Mobile home or trailer.....	55	270	1 298	198	113	129	371	89	2 712
Other.....	5	11	20	4	5	16	3	—	109
YEAR STRUCTURE BUILT									
1989 to March 1990.....	3	42	73	24	22	—	41	—	338
1980 to 1988.....	118	235	904	223	139	96	333	50	3 932
1960 to 1979.....	348	762	2 858	641	380	379	963	210	6 574
1940 to 1959.....	220	535	1 016	900	498	235	246	172	2 389
1939 or earlier.....	1 324	1 486	862	1 191	960	874	1 145	212	2 141
ROOMS									
1 room.....	—	8	73	—	—	6	4	—	14
2 rooms.....	16	38	394	24	20	18	13	36	105
3 rooms.....	90	135	534	180	51	62	45	—	437
4 rooms.....	215	492	1 262	458	394	269	302	79	2 131
5 rooms.....	521	782	1 195	738	483	290	563	131	3 313
6 rooms.....	430	681	896	622	425	362	601	117	3 232
7 rooms.....	340	426	512	367	322	219	473	109	2 333
8 rooms.....	211	284	394	284	136	206	328	89	1 581
9 or more rooms.....	190	214	453	306	168	152	399	83	2 228
Median, all housing units.....	5.9	5.6	5.0	5.6	5.6	5.9	6.2	6.1	6.0
Median, occupied housing units.....	6.0	5.8	5.1	5.9	5.7	6.1	6.3	6.5	6.1
Median, owner-occupied housing units.....	6.0	6.0	5.8	6.0	5.9	6.2	6.4	6.7	6.2
Median, renter-occupied housing units.....	6.0	5.1	4.3	5.2	5.2	6.1	5.8	5.8	5.0
PLUMBING FACILITIES									
Complete plumbing facilities.....	1 936	3 005	5 687	2 906	1 939	1 514	2 725	636	15 318
Lacking complete plumbing facilities.....	77	55	26	73	60	70	3	8	56
KITCHEN FACILITIES									
Complete kitchen facilities.....	1 886	2 978	5 672	2 873	1 875	1 472	2 705	636	15 331
Lacking complete kitchen facilities.....	127	82	41	106	124	112	23	8	43
SOURCE OF WATER									
Public system or private company.....	1 382	1 958	3 646	2 357	1 525	1 294	1 793	53	6 363
Individual drilled well.....	564	1 005	1 911	514	402	195	845	564	8 184
Individual dug well.....	62	89	101	77	42	80	40	27	803
Some other source.....	5	8	55	31	30	15	50	—	24
SEWAGE DISPOSAL									
Public sewer.....	893	1 978	2 998	2 250	1 377	821	657	47	5 927
Septic tank or cesspool.....	1 018	1 068	2 587	708	568	722	2 069	576	9 063
Other means.....	102	14	128	21	54	41	2	21	384
TENURE									
Owner-occupied housing units.....	1 376	2 017	2 945	1 896	1 330	988	2 142	392	12 545
Renter-occupied housing units.....	277	590	2 087	548	312	277	407	137	1 999
PERSONS IN UNIT									
Occupied housing units.....	1 653	2 607	5 032	2 444	1 642	1 265	2 549	529	14 544
1 person.....	429	658	851	731	501	358	422	48	2 087
2 persons.....	642	976	1 861	889	640	491	937	233	4 835
3 persons.....	207	341	207	286	210	170	444	98	2 702
4 persons.....	201	361	837	287	170	129	472	80	2 818
5 persons.....	136	172	314	189	71	74	176	44	1 324
6 persons.....	33	77	68	41	35	22	68	19	521
7 or more persons.....	5	22	40	21	15	21	30	7	257
Median, occupied housing units.....	2.12	2.16	2.39	2.05	2.00	2.06	2.41	2.43	2.63
Median, owner-occupied housing units.....	2.10	2.15	2.28	2.06	2.02	2.05	2.41	2.32	2.65
Median, renter-occupied housing units.....	2.33	2.25	2.60	1.98	1.88	2.14	2.37	3.51	2.48
VACANCY STATUS									
Vacant housing units.....	360	453	681	535	357	319	179	115	830
For sale only.....	43	76	73	68	69	32	27	11	180
For rent.....	59	95	249	120	47	45	15	10	270
Rented or sold, not occupied.....	4	32	83	55	20	2	11	8	77
For seasonal, recreational, or occasional use.....	24	18	92	30	16	42	3	25	30
For migrant workers.....	—	—	—	—	—	—	—	4	—
Other vacant.....	230	232	184	262	205	198	123	57	273
Boarded up.....	12	—	35	20	—	—	2	11	27
DURATION OF VACANCY									
Vacant-for-sale-only housing units.....	43	76	73	68	69	32	27	11	180
Less than 2 months.....	—	6	37	—	8	—	6	5	39
2 up to 6 months.....	6	18	12	3	7	3	10	6	56
6 or more months.....	37	52	24	65	54	29	11	—	85
Vacant-for-rent housing units.....	59	95	249	120	47	45	15	10	270
Less than 2 months.....	7	16	100	15	7	—	—	10	80
2 up to 6 months.....	6	24	89	19	14	11	11	—	75
6 or more months.....	46	55	60	86	26	34	4	—	115

DETAILED HOUSING CHARACTERISTICS

Table 96. **Occupancy and Social Characteristics of Rural Housing Units: 1990—Con.**

[Threshold is 50 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County	Seward County	Shawnee County	Sheridan County	Sherman County	Smith County	Stafford County	Stanton County	Stevens County	Sumner County
All housing units.....	909	10 017	1 324	817	2 615	2 666	956	740	6 529
UNITS IN STRUCTURE									
1, detached.....	492	8 881	1 129	687	2 301	2 252	657	526	5 206
1, attached.....	—	132	4	3	7	35	—	6	43
2.....	2	90	—	—	41	69	4	5	58
3 or 4.....	9	35	13	—	73	11	13	—	56
5 or more.....	—	111	37	—	26	11	10	—	50
Mobile home or trailer.....	406	703	133	94	155	280	263	192	1 058
Other.....	—	65	8	33	12	8	9	11	58
YEAR STRUCTURE BUILT									
1989 to March 1990.....	11	284	11	—	23	17	16	13	48
1980 to 1988.....	236	1 840	93	90	135	274	156	117	1 018
1960 to 1979.....	388	5 377	511	239	804	438	419	250	1 812
1940 to 1959.....	103	1 137	272	150	306	521	176	153	1 178
1939 or earlier.....	171	1 379	437	338	1 347	1 416	189	207	2 473
ROOMS									
1 room.....	13	23	6	—	5	11	2	—	3
2 rooms.....	30	64	17	7	18	57	15	8	66
3 rooms.....	51	333	64	59	148	106	59	12	274
4 rooms.....	210	963	197	108	473	469	178	94	1 030
5 rooms.....	228	2 143	268	193	640	663	208	179	1 831
6 rooms.....	137	2 363	217	147	505	512	168	144	1 394
7 rooms.....	111	1 804	204	97	321	334	112	94	929
8 rooms.....	49	1 070	148	88	251	291	78	63	471
9 or more rooms.....	80	1 254	203	118	254	223	136	146	531
Median, all housing units.....	5.2	6.1	6.0	5.8	5.5	5.6	5.6	6.0	5.5
Median, occupied housing units.....	5.3	6.2	6.2	6.0	5.7	5.8	5.8	6.1	5.7
Median, owner-occupied housing units.....	5.8	6.3	6.3	6.1	6.0	5.9	6.2	6.5	5.8
Median, renter-occupied housing units.....	4.5	4.8	5.6	5.6	4.7	5.3	5.0	5.4	5.2
PLUMBING FACILITIES									
Complete plumbing facilities.....	909	9 954	1 304	817	2 516	2 598	948	723	6 428
Lacking complete plumbing facilities.....	—	63	20	—	99	68	8	17	101
KITCHEN FACILITIES									
Complete kitchen facilities.....	896	9 949	1 297	804	2 485	2 551	944	732	6 413
Lacking complete kitchen facilities.....	13	68	27	13	130	115	12	8	116
SOURCE OF WATER									
Public system or private company.....	229	8 853	752	192	1 904	1 583	635	230	4 175
Individual drilled well.....	664	788	530	611	543	1 043	314	470	2 154
Individual dug well.....	16	263	20	14	134	38	7	32	171
Some other source.....	—	113	22	—	34	2	—	8	29
SEWAGE DISPOSAL									
Public sewer.....	224	2 315	729	118	1 692	1 729	627	217	3 157
Septic tank or cesspool.....	685	7 488	540	669	806	848	325	507	3 288
Other means.....	—	214	55	30	117	89	4	16	84
TENURE									
Owner-occupied housing units.....	529	8 626	932	530	1 724	1 667	537	490	4 765
Renter-occupied housing units.....	227	1 050	239	156	441	536	294	149	1 090
PERSONS IN UNIT									
Occupied housing units.....	756	9 676	1 171	686	2 165	2 203	831	639	5 855
1 person.....	140	1 188	297	109	647	659	183	104	1 216
2 persons.....	233	3 341	431	267	877	825	258	218	2 032
3 persons.....	123	1 936	139	100	240	265	133	96	870
4 persons.....	153	2 129	155	130	247	242	139	116	1 006
5 persons.....	94	866	116	32	122	164	76	66	486
6 persons.....	11	164	31	31	23	41	31	35	168
7 or more persons.....	2	52	2	17	9	7	11	4	77
Median, occupied housing units.....	2.54	2.66	2.17	2.38	2.00	2.04	2.40	2.49	2.34
Median, owner-occupied housing units.....	2.41	2.71	2.18	2.28	2.04	2.01	2.35	2.38	2.31
Median, renter-occupied housing units.....	2.84	2.33	2.08	3.21	1.65	2.17	2.56	3.07	2.62
VACANCY STATUS									
Vacant housing units.....	153	341	153	131	450	463	125	101	674
For sale only.....	18	68	23	4	60	59	5	5	91
For rent.....	32	98	61	30	59	92	47	13	135
Rented or sold, not occupied.....	7	37	8	3	13	26	5	7	147
For seasonal, recreational, or occasional use.....	10	9	12	24	26	58	8	9	31
For migrant workers.....	—	—	9	—	—	—	—	—	—
Other vacant.....	86	129	40	70	292	228	59	67	270
Boarded up.....	5	—	—	—	4	5	2	—	12
DURATION OF VACANCY									
Vacant-for-sale-only housing units.....	18	68	23	4	60	59	5	5	91
Less than 2 months.....	—	4	7	—	3	3	2	—	3
2 up to 6 months.....	—	26	6	—	5	8	—	3	35
6 or more months.....	18	38	10	4	52	48	3	2	53
Vacant-for-rent housing units.....	32	98	61	30	59	92	47	13	135
Less than 2 months.....	10	33	10	—	11	14	9	3	19
2 up to 6 months.....	21	44	16	3	10	25	—	8	41
6 or more months.....	1	21	35	27	38	53	38	2	75

Table 96. **Occupancy and Social Characteristics of Rural Housing Units: 1990—Con.**

[Threshold is 50 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County	Thomas County	Trego County	Wabaunsee County	Wallace County	Washington County	Wichita County	Wilson County	Woodson County	Wyandotte County
All housing units.....	1 262	1 851	2 853	840	3 355	1 190	2 330	2 199	613
UNITS IN STRUCTURE									
1, detached.....	1 075	1 596	2 442	684	2 986	930	1 851	1 808	605
1, attached.....	11	14	39	2	22	2	14	13	—
2.....	—	29	22	8	66	11	13	30	8
3 or 4.....	—	39	22	14	75	56	—	37	—
5 or more.....	7	49	46	—	42	7	—	57	—
Mobile home or trailer.....	169	119	246	124	134	184	450	237	—
Other.....	—	5	36	8	30	—	2	17	—
YEAR STRUCTURE BUILT									
1989 to March 1990.....	11	9	18	—	27	9	16	19	21
1980 to 1988.....	151	101	288	55	121	72	282	247	141
1960 to 1979.....	374	560	864	377	817	556	774	540	288
1940 to 1959.....	210	490	325	147	490	298	370	355	78
1939 or earlier.....	516	691	1 358	261	1 900	255	888	1 038	85
ROOMS									
1 room.....	—	6	20	4	11	3	6	18	—
2 rooms.....	8	28	21	4	24	36	75	30	—
3 rooms.....	46	134	158	57	193	100	204	152	10
4 rooms.....	183	374	414	163	438	216	410	511	23
5 rooms.....	286	447	658	191	834	294	594	487	158
6 rooms.....	196	289	744	113	712	200	439	511	166
7 rooms.....	210	250	403	97	497	120	350	265	108
8 rooms.....	113	127	259	98	396	107	118	121	68
9 or more rooms.....	220	196	176	113	250	114	134	104	80
Median, all housing units.....	6.1	5.4	5.7	5.5	5.7	5.3	5.3	5.3	6.2
Median, occupied housing units.....	6.5	5.7	5.8	6.1	5.9	5.5	5.6	5.6	6.2
Median, owner-occupied housing units.....	6.7	5.8	5.9	6.3	6.0	5.8	5.7	5.8	6.3
Median, renter-occupied housing units.....	5.4	5.0	4.8	5.2	5.3	4.7	5.1	4.8	5.6
PLUMBING FACILITIES									
Complete plumbing facilities.....	1 241	1 803	2 806	832	3 183	1 157	2 242	2 140	613
Lacking complete plumbing facilities.....	21	48	47	8	172	33	88	59	—
KITCHEN FACILITIES									
Complete kitchen facilities.....	1 240	1 801	2 820	830	3 085	1 157	2 259	2 150	613
Lacking complete kitchen facilities.....	22	50	33	10	270	33	71	49	—
SOURCE OF WATER									
Public system or private company.....	351	1 259	1 641	566	2 449	768	1 832	1 795	456
Individual drilled well.....	885	517	866	273	777	412	244	179	73
Individual dug well.....	26	19	245	—	100	10	103	136	77
Some other source.....	—	56	101	1	29	—	151	89	7
SEWAGE DISPOSAL									
Public sewer.....	352	1 136	1 361	410	2 103	765	489	1 305	132
Septic tank or cesspool.....	882	634	1 424	419	1 124	393	1 767	867	478
Other means.....	28	81	68	11	128	32	74	27	3
TENURE									
Owner-occupied housing units.....	793	1 153	2 005	501	2 241	703	1 585	1 325	527
Renter-occupied housing units.....	233	311	477	176	621	293	281	374	64
PERSONS IN UNIT									
Occupied housing units.....	1 026	1 464	2 482	677	2 862	996	1 866	1 699	591
1 person.....	194	392	569	180	855	223	385	521	61
2 persons.....	376	544	881	225	1 050	330	742	644	184
3 persons.....	138	188	385	84	324	145	284	191	104
4 persons.....	173	191	369	90	334	146	277	203	144
5 persons.....	90	111	182	66	162	105	119	97	75
6 persons.....	30	29	73	22	122	34	42	32	17
7 or more persons.....	25	9	23	10	15	13	17	11	6
Median, occupied housing units.....	2.35	2.13	2.26	2.20	2.05	2.33	2.24	2.01	2.99
Median, owner-occupied housing units.....	2.26	2.12	2.30	2.27	2.07	2.26	2.22	2.02	2.93
Median, renter-occupied housing units.....	2.98	2.15	2.04	2.35	1.88	2.75	2.49	1.94	3.55
VACANCY STATUS									
Vacant housing units.....	236	387	371	163	493	194	464	500	22
For sale only.....	31	39	42	7	43	12	41	85	—
For rent.....	46	64	26	30	86	51	34	43	12
Rented or sold, not occupied.....	33	7	27	7	42	9	85	20	3
For seasonal, recreational, or occasional use.....	10	121	165	13	9	20	167	118	3
For migrant workers.....	11	—	—	—	14	—	—	—	—
Other vacant.....	105	156	111	92	313	102	137	234	4
Boarded up.....	8	11	—	2	10	—	12	13	—
DURATION OF VACANCY									
Vacant-for-sale-only housing units.....	31	39	42	7	43	12	41	85	—
Less than 2 months.....	—	—	7	4	2	—	3	9	—
2 up to 6 months.....	4	4	12	—	4	3	5	13	—
6 or more months.....	27	35	23	3	37	9	33	63	—
Vacant-for-rent housing units.....	46	64	26	30	86	51	34	43	12
Less than 2 months.....	—	15	10	9	8	21	—	3	—
2 up to 6 months.....	—	14	2	13	28	14	5	13	—
6 or more months.....	46	35	14	8	50	16	29	27	12

Table 97. Structural and Utilization Characteristics of Rural Housing Units: 1990

[Threshold is 50 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County	The State	Allen County	Anderson County	Atchison County	Barber County	Barton County	Bourbon County	Brown County	Butler County	Chase County
Occupied housing units	281 708	3 159	1 735	2 252	2 358	3 939	2 445	2 849	9 248	1 214
POPULATION										
All persons	765 003	8 287	4 609	6 276	5 874	10 773	6 604	7 525	27 078	3 021
Persons in occupied housing units	745 794	8 187	4 609	6 125	5 767	10 453	6 573	7 414	26 603	2 954
Per occupied housing unit	2.65	2.59	2.66	2.72	2.45	2.65	2.69	2.60	2.88	2.43
Owner-occupied housing units	598 789	6 790	3 940	4 971	4 356	8 498	5 498	5 373	22 703	2 213
Per owner-occupied housing unit	2.67	2.68	2.65	2.67	2.46	2.65	2.66	2.59	2.99	2.41
Renter-occupied housing units	147 005	1 397	669	1 154	1 411	1 955	1 075	2 041	3 900	741
Per renter-occupied housing unit	2.55	2.24	2.67	2.96	2.41	2.67	2.86	2.64	2.37	2.50
AGE OF HOUSEHOLDER										
Under 25 years	9 432	121	26	35	67	158	53	151	204	32
25 to 34 years	51 135	585	235	400	391	821	299	478	1 792	171
35 to 44 years	57 484	528	315	464	397	735	587	523	2 302	231
45 to 54 years	43 406	474	299	407	263	582	389	358	1 661	175
55 to 64 years	41 623	480	247	334	330	537	445	342	1 554	173
65 to 74 years	40 181	486	356	344	500	601	355	488	1 066	225
75 years and over	38 447	485	257	268	410	505	317	509	669	207
HOUSE HEATING FUEL										
Utility gas	149 560	1 870	564	785	1 872	2 568	726	1 503	3 525	640
Bottled, tank, or LP gas	78 117	515	707	785	312	1 024	814	918	3 011	309
Electricity	26 462	358	100	191	121	171	307	123	1 728	71
Fuel oil, kerosene, etc.	2 334	5	2	81	1	48	22	91	11	2
All other fuels	25 071	411	362	406	52	121	576	214	968	192
No fuel used	164	-	-	4	-	7	-	-	5	-
VEHICLES AVAILABLE										
None	11 352	158	107	46	104	100	81	200	214	75
1	67 769	860	307	387	713	996	556	871	1 566	376
2	114 230	1 291	599	948	989	1 750	989	1 011	3 935	497
3 or more	88 357	850	722	871	552	1 093	819	767	3 533	266
YEAR HOUSEHOLDER MOVED INTO UNIT										
1989 to March 1990	39 732	473	155	210	312	492	376	388	1 350	146
1985 to 1988	65 698	656	302	472	406	856	531	649	2 606	284
1980 to 1984	44 401	474	270	370	401	660	420	403	1 671	213
1979 or earlier	131 877	1 556	1 008	1 200	1 239	1 931	1 118	1 409	3 621	571
PERSONS PER ROOM										
0.50 or less	199 178	2 203	1 204	1 541	1 768	2 854	1 635	1 970	6 167	913
0.51 to 0.75	48 223	478	360	450	345	694	446	527	1 677	180
0.76 to 1.00	28 476	381	141	235	210	327	295	296	1 141	111
1.01 to 1.50	4 783	88	28	26	28	63	61	53	218	10
1.51 or more	1 048	9	2	-	7	1	8	3	45	-
PLUMBING FACILITIES BY PERSONS PER ROOM										
Complete plumbing facilities	279 246	3 096	1 713	2 200	2 353	3 919	2 383	2 841	9 173	1 212
1.01 or more	5 722	95	30	26	35	64	69	56	263	10
Lacking complete plumbing facilities	2 462	63	22	52	5	20	62	8	75	2
1.01 or more	109	2	-	-	-	-	-	-	-	-
HOUSEHOLDER 65 YEARS AND OVER										
Occupied housing units	78 628	971	613	612	910	1 106	672	997	1 735	432
Owner occupied	69 220	822	555	569	788	1 042	609	814	1 554	359
1-person households	34 516	456	251	239	429	440	262	462	669	185
Built 1939 or earlier	35 631	490	324	315	453	503	385	601	514	241
Mean household income in 1989 (dollars)	20 386	19 337	23 426	18 804	17 745	19 634	16 136	18 396	23 710	20 205
Lacking complete plumbing facilities	1 092	46	18	20	-	11	28	8	20	-
No vehicle available	7 580	101	58	32	61	48	68	136	121	61
No telephone in unit	1 634	21	25	3	8	17	8	11	44	14
1-person households	1 060	16	8	3	6	2	2	9	18	14
Units in structure:										
1, detached or attached	67 919	832	550	540	811	1 003	574	892	1 496	374
2 or more	4 832	44	8	17	58	22	23	76	55	21
Mobile home, trailer, or other	5 877	95	55	55	41	81	75	29	184	37
Specified owner	41 883	480	242	214	616	698	205	480	870	204
Mean value (dollars)	35 400	31 300	23 500	31 100	32 800	35 100	27 800	23 700	44 600	24 700
Specified renter	8 200	121	42	37	114	62	57	159	117	62
Mean contract rent (dollars)	164	131	154	195	161	216	112	117	135	139
With meals included in rent	72	-	-	-	-	-	-	2	3	-
494	-	-	-	-	-	-	-	50	50	-
Mean contract rent (dollars)	6 736	95	37	26	99	45	47	130	88	46
No meals included in rent	1 392	26	5	11	15	17	10	27	26	16
No cash rent										
HOUSEHOLDS BELOW POVERTY LEVEL										
Occupied housing units	33 342	485	227	304	277	409	414	539	620	218
Renter occupied	12 754	195	63	124	124	147	114	240	198	97
Built 1939 or earlier	14 105	223	99	127	131	154	214	245	196	101
Lacking complete plumbing facilities	757	15	8	4	3	-	9	6	31	2
No vehicle available	5 138	71	36	12	36	26	45	98	65	29
No telephone in unit	4 225	94	38	28	17	17	72	74	113	37
1.01 or more persons per room	1 678	31	13	21	7	5	37	30	39	2

Table 97. **Structural and Utilization Characteristics of Rural Housing Units: 1990**—Con.

[Threshold is 50 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County	Chautauqua County	Cherokee County	Cheyenne County	Clark County	Clay County	Cloud County	Coffey County	Comanche County	Cowley County	Crawford County
Occupied housing units	1 835	3 949	1 389	1 006	1 659	1 959	2 224	950	4 447	4 900
POPULATION										
All persons	4 407	10 447	3 243	2 418	4 545	4 856	5 669	2 313	12 222	12 411
Persons in occupied housing units	4 249	10 411	3 196	2 357	4 465	4 746	5 624	2 221	12 179	12 330
Per occupied housing unit	2.32	2.64	2.30	2.34	2.69	2.42	2.53	2.34	2.74	2.52
Owner-occupied housing units	3 614	8 508	2 384	1 761	3 401	3 773	4 664	1 527	10 117	10 238
Per owner-occupied housing unit	2.47	2.58	2.27	2.32	2.69	2.38	2.58	2.24	2.79	2.57
Renter-occupied housing units	635	1 903	812	596	1 064	973	960	694	2 062	2 092
Per renter-occupied housing unit	1.72	2.92	2.40	2.40	2.68	2.60	2.32	2.59	2.51	2.29
AGE OF HOUSEHOLDER										
Under 25 years	12	144	53	34	48	35	62	47	119	192
25 to 34 years	258	652	180	128	284	298	375	147	926	747
35 to 44 years	238	782	211	185	340	354	408	140	970	922
45 to 54 years	291	737	154	151	263	266	364	113	694	773
55 to 64 years	280	477	226	130	262	255	292	118	744	644
65 to 74 years	333	667	290	175	248	377	334	171	517	839
75 years and over	423	490	275	203	214	374	389	214	477	783
HOUSE HEATING FUEL										
Utility gas	1 306	1 421	1 064	776	606	1 120	793	617	1 995	2 363
Bottled, tank, or LP gas	206	1 105	262	170	704	623	785	230	1 343	1 447
Electricity	48	602	29	36	162	81	321	75	569	458
Fuel oil, kerosene, etc.	2	36	2	—	36	36	37	—	—	20
All other fuels	273	785	29	24	151	97	288	28	531	610
No fuel used	—	—	3	—	—	2	—	—	9	2
VEHICLES AVAILABLE										
None	122	159	63	24	71	112	98	51	168	278
1	580	939	431	352	285	467	564	309	834	1 348
2	727	1 487	445	346	762	797	857	345	1 826	1 759
3 or more	406	1 364	450	284	541	583	705	245	1 619	1 515
YEAR HOUSEHOLDER MOVED INTO UNIT										
1989 to March 1990	238	494	183	131	221	220	344	135	665	660
1985 to 1988	376	876	218	203	337	448	539	188	1 178	985
1980 to 1984	305	597	224	202	221	241	318	149	850	812
1979 or earlier	916	1 982	764	470	880	1 050	1 023	478	1 754	2 443
PERSONS PER ROOM										
0.50 or less	1 333	2 601	1 165	769	1 159	1 527	1 553	736	3 051	3 469
0.51 to 0.75	308	768	166	144	277	268	390	121	784	800
0.76 to 1.00	155	479	39	76	187	152	242	76	506	527
1.01 to 1.50	19	86	19	14	32	12	33	15	91	101
1.51 or more	20	15	—	3	4	—	6	2	15	3
PLUMBING FACILITIES BY PERSONS PER ROOM										
Complete plumbing facilities	1 799	3 878	1 335	1 003	1 635	1 948	2 206	940	4 429	4 850
1.01 or more	39	101	19	17	36	12	39	17	106	104
Lacking complete plumbing facilities	36	71	54	3	24	11	18	10	18	50
1.01 or more	—	—	—	—	—	—	—	—	—	—
HOUSEHOLDER 65 YEARS AND OVER										
Occupied housing units	756	1 157	565	378	462	751	723	385	994	1 622
Owner occupied	663	1 093	492	322	386	689	634	328	937	1 390
1-person households	409	480	283	191	178	350	344	184	362	741
Built 1939 or earlier	419	488	249	164	272	476	322	232	414	940
Mean household income in 1989 (dollars)	15 117	24 041	24 524	21 338	20 681	18 691	20 122	24 192	22 513	17 915
Lacking complete plumbing facilities	21	50	26	1	10	2	2	5	17	32
No vehicle available	114	103	45	19	51	72	64	34	95	190
No telephone in unit	31	39	8	4	10	19	18	10	11	49
1-person households	25	32	8	4	10	8	12	4	2	30
Units in structure:										
1, detached or attached	667	1 023	492	328	430	702	633	331	845	1 427
2 or more	26	11	41	39	23	29	33	36	5	97
Mobile home, trailer, or other	63	123	32	11	9	20	57	18	144	98
Specified owner	482	527	319	264	222	480	320	265	397	890
Mean value (dollars)	24 100	32 100	37 300	35 400	31 100	21 200	29 500	29 100	38 900	27 300
Specified renter	93	44	73	56	35	60	82	55	49	189
Mean contract rent (dollars)	105	112	154	210	286	96	137	167	227	144
With meals included in rent	—	—	—	—	—	—	—	—	—	—
Mean contract rent (dollars)	—	—	—	—	468	—	—	—	—	—
No meals included in rent	69	28	70	54	25	46	66	48	31	160
No cash rent	24	16	3	2	—	14	16	7	18	29
HOUSEHOLDS BELOW POVERTY LEVEL										
Occupied housing units	382	644	235	86	204	274	264	157	395	791
Renter occupied	115	244	76	32	72	83	99	76	127	301
Built 1939 or earlier	222	215	95	38	120	180	91	71	141	391
Lacking complete plumbing facilities	15	22	22	3	11	3	10	5	2	16
No vehicle available	79	63	33	8	26	70	35	23	64	168
No telephone in unit	77	160	12	10	28	26	36	23	38	160
1.01 or more persons per room	26	41	12	—	15	6	2	6	10	16

Table 97. **Structural and Utilization Characteristics of Rural Housing Units: 1990**—Con.

[Threshold is 50 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County	Decatur County	Dickinson County	Doniphan County	Douglas County	Edwards County	Elk County	Ellis County	Ellsworth County	Finney County	Ford County
Occupied housing units	1 651	3 771	2 637	3 569	1 585	1 436	2 894	2 522	2 764	2 263
POPULATION										
All persons	4 021	10 031	7 045	10 064	3 787	3 327	8 237	6 586	8 973	6 334
Persons in occupied housing units	3 876	9 844	6 791	9 931	3 695	3 244	7 486	5 926	8 973	6 128
Per occupied housing unit	2.35	2.61	2.58	2.78	2.33	2.26	2.59	2.35	3.25	2.71
Owner-occupied housing units	2 972	7 575	5 120	8 705	2 686	2 639	6 058	4 793	5 739	4 735
Per owner-occupied housing unit	2.40	2.61	2.60	2.83	2.25	2.30	2.71	2.46	3.10	2.70
Renter-occupied housing units	904	2 269	1 671	1 226	1 009	605	1 428	1 133	3 234	1 393
Per renter-occupied housing unit	2.20	2.62	2.51	2.47	2.57	2.11	2.18	1.99	3.54	2.73
AGE OF HOUSEHOLDER										
Under 25 years	54	133	92	51	77	51	154	57	213	85
25 to 34 years	291	615	456	633	265	160	635	369	899	446
35 to 44 years	274	721	456	879	217	150	480	428	622	485
45 to 54 years	171	635	352	767	227	158	366	344	424	371
55 to 64 years	258	638	383	463	233	223	475	321	294	242
65 to 74 years	273	457	496	483	236	302	454	430	214	329
75 years and over	330	572	402	293	330	392	330	573	98	305
HOUSE HEATING FUEL										
Utility gas	998	1 753	1 250	777	1 206	944	1 949	1 863	2 171	1 432
Bottled, tank, or LP gas	528	1 310	749	1 563	284	193	695	410	423	627
Electricity	71	317	246	450	51	112	184	100	116	90
Fuel oil, kerosene, etc.	4	37	116	108	5	2	—	10	—	—
All other fuels	50	350	274	671	31	185	66	137	54	114
No fuel used	—	4	2	—	8	—	—	2	—	—
VEHICLES AVAILABLE										
None	94	120	199	57	90	141	121	174	69	47
1	523	888	699	598	477	410	859	822	841	682
2	566	1 522	1 074	1 433	696	439	1 020	934	1 199	930
3 or more	468	1 241	665	1 481	322	446	894	592	655	604
YEAR HOUSEHOLDER MOVED INTO UNIT										
1989 to March 1990	279	588	313	291	278	180	381	352	772	356
1985 to 1988	323	711	559	986	305	295	559	453	770	511
1980 to 1984	259	563	422	615	195	255	468	343	525	342
1979 or earlier	790	1 909	1 343	1 677	807	706	1 486	1 374	697	1 054
PERSONS PER ROOM										
0.50 or less	1 347	2 764	1 811	2 542	1 253	1 123	2 082	1 971	1 462	1 656
0.51 to 0.75	207	696	494	658	154	200	498	314	509	340
0.76 to 1.00	81	285	276	321	159	96	266	213	476	233
1.01 to 1.50	11	24	53	42	17	15	42	17	237	25
1.51 or more	5	2	3	6	2	2	6	7	80	9
PLUMBING FACILITIES BY PERSONS PER ROOM										
Complete plumbing facilities	1 639	3 730	2 595	3 506	1 579	1 419	2 879	2 506	2 756	2 232
1.01 or more	14	26	56	48	17	15	48	24	317	34
Lacking complete plumbing facilities	12	41	42	63	6	17	15	16	8	31
1.01 or more	2	—	—	—	2	2	—	—	—	—
HOUSEHOLDER 65 YEARS AND OVER										
Occupied housing units	603	1 029	898	776	566	694	784	1 003	312	634
Owner occupied	524	886	748	739	516	590	713	866	278	569
1-person households	303	456	417	305	284	335	316	516	92	219
Built 1939 or earlier	302	538	500	285	305	392	357	571	70	307
Mean household income in 1989 (dollars)	17 565	20 639	18 548	27 501	20 928	17 163	16 276	16 101	25 706	27 852
Lacking complete plumbing facilities	3	18	21	33	4	12	10	1	1	23
No vehicle available	73	69	141	51	70	120	95	140	17	21
No telephone in unit	13	14	14	24	8	18	14	25	5	6
1-person households	11	2	5	16	6	14	8	16	5	2
Units in structure:										
1, detached or attached	531	902	759	688	531	576	723	910	208	565
2 or more	55	61	96	6	27	52	32	71	8	20
Mobile home, trailer, or other	17	66	43	82	8	66	29	22	96	49
Specified owner	417	485	447	168	410	379	471	704	106	365
Mean value (dollars)	30 100	35 200	31 600	68 300	28 100	20 300	28 200	26 800	64 300	42 200
Specified renter	72	121	134	21	46	90	56	117	34	57
Mean contract rent (dollars)	158	147	139	263	121	73	153	156	354	242
With meals included in rent	—	—	—	—	—	—	—	—	—	—
Mean contract rent (dollars)	—	—	—	—	—	—	—	—	—	—
No meals included in rent	69	87	129	16	31	84	54	103	10	49
No cash rent	3	34	5	5	15	6	2	14	24	8
HOUSEHOLDS BELOW POVERTY LEVEL										
Occupied housing units	287	412	447	264	217	300	473	381	319	191
Renter occupied	100	147	166	95	74	138	200	136	181	84
Built 1939 or earlier	169	186	231	101	104	177	153	189	67	58
Lacking complete plumbing facilities	6	24	11	15	4	6	10	—	7	—
No vehicle available	42	40	85	26	58	87	54	90	36	19
No telephone in unit	22	53	62	27	27	43	38	37	107	13
1.01 or more persons per room	5	8	24	11	7	11	33	5	88	14

Table 97. **Structural and Utilization Characteristics of Rural Housing Units: 1990**—Con.

[Threshold is 50 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County	Franklin County	Geary County	Gove County	Graham County	Grant County	Gray County	Greeley County	Greenwood County	Hamilton County	Harper County
Occupied housing units	4 093	2 636	1 284	1 435	575	1 913	656	1 910	986	1 890
POPULATION										
All persons	11 327	9 118	3 231	3 543	1 637	5 396	1 774	4 873	2 388	4 608
Persons in occupied housing units	11 112	7 795	3 193	3 492	1 637	5 315	1 744	4 738	2 327	4 518
Per occupied housing unit	2.71	2.96	2.49	2.43	2.85	2.78	2.66	2.48	2.36	2.39
Owner-occupied housing units	9 236	3 247	2 574	2 702	1 036	3 938	1 197	3 762	1 595	3 289
Per owner-occupied housing unit	2.80	2.69	2.52	2.45	2.66	2.84	2.60	2.54	2.29	2.34
Renter-occupied housing units	1 876	4 548	619	790	601	1 377	547	976	732	1 229
Per renter-occupied housing unit	2.37	3.18	2.37	2.37	3.25	2.61	2.79	2.29	2.54	2.53
AGE OF HOUSEHOLDER										
Under 25 years	138	344	21	34	61	134	19	56	41	54
25 to 34 years	875	797	211	236	119	389	150	277	173	315
35 to 44 years	826	632	254	257	169	431	125	340	158	355
45 to 54 years	603	360	167	204	78	287	76	263	131	289
55 to 64 years	581	198	172	244	101	229	108	300	164	281
65 to 74 years	527	156	220	202	—	222	110	328	147	279
75 years and over	543	149	239	258	47	221	68	346	172	317
HOUSE HEATING FUEL										
Utility gas	1 717	1 421	815	945	424	1 611	498	677	764	1 118
Bottled, tank, or LP gas	1 292	498	358	379	135	249	127	670	162	634
Electricity	409	559	65	26	7	31	19	142	48	73
Fuel oil, kerosene, etc.	51	30	13	—	—	5	8	45	—	2
All other fuels	624	128	33	85	9	15	4	376	12	63
No fuel used	—	—	—	—	—	2	—	—	—	—
VEHICLES AVAILABLE										
None	234	55	23	76	9	73	33	88	60	85
1	814	816	336	448	187	527	177	493	306	573
2	1 719	1 333	546	454	185	765	234	696	345	751
3 or more	1 326	432	379	457	194	548	212	633	275	481
YEAR HOUSEHOLDER MOVED INTO UNIT										
1989 to March 1990	630	916	116	208	142	334	115	216	182	340
1985 to 1988	1 036	883	213	292	145	461	148	381	212	374
1980 to 1984	657	258	209	227	170	290	96	322	176	269
1979 or earlier	1 770	579	746	708	118	828	297	991	416	907
PERSONS PER ROOM										
0.50 or less	2 745	1 442	986	1 107	365	1 294	474	1 364	742	1 434
0.51 to 0.75	758	739	182	194	64	336	105	331	128	278
0.76 to 1.00	508	384	98	112	104	217	58	193	103	151
1.01 to 1.50	62	55	18	19	23	43	9	14	11	25
1.51 or more	20	16	—	3	19	23	10	8	2	2
PLUMBING FACILITIES BY PERSONS PER ROOM										
Complete plumbing facilities	4 049	2 634	1 284	1 417	575	1 899	654	1 893	979	1 884
1.01 or more	82	71	18	18	42	66	19	22	13	27
Lacking complete plumbing facilities	44	2	—	18	—	14	2	17	7	6
1.01 or more	—	—	—	4	—	—	—	—	—	—
HOUSEHOLDER 65 YEARS AND OVER										
Occupied housing units	1 070	305	459	460	47	443	178	674	319	596
Owner occupied	940	289	419	404	47	372	156	605	265	524
1-person households	431	122	211	231	17	206	71	301	183	296
Built 1939 or earlier	491	149	165	202	—	170	52	405	126	316
Mean household income in 1989 (dollars)	17 265	30 729	18 390	19 323	12 925	21 505	27 528	18 476	22 248	21 022
Lacking complete plumbing facilities	18	—	—	8	—	—	2	12	4	—
No vehicle available	149	11	20	50	9	43	14	55	38	42
No telephone in unit	22	19	3	36	—	—	2	22	5	4
1-person households	9	12	3	18	—	—	2	22	5	—
Units in structure:										
1, detached or attached	870	280	414	405	27	380	157	594	246	519
2 or more	72	—	19	30	—	39	6	19	37	38
Mobile home, trailer, or other	128	25	26	25	20	24	15	61	36	39
Specified owner	389	115	313	321	—	255	96	316	188	344
Mean value (dollars)	32 400	65 900	34 200	28 100	—	47 800	46 400	23 200	42 100	34 100
Specified renter	112	9	32	56	—	70	22	56	53	71
Mean contract rent (dollars)	262	132	132	98	—	240	191	113	150	201
With meals included in rent	7	—	—	—	—	14	—	—	—	—
Mean contract rent (dollars)	463	—	—	—	—	474	—	—	—	—
No meals included in rent	97	9	30	44	—	48	19	35	50	52
No cash rent	8	—	2	12	—	8	3	21	3	19
HOUSEHOLDS BELOW POVERTY LEVEL										
Occupied housing units	498	260	165	239	134	205	68	303	135	283
Renter occupied	215	177	34	89	16	117	26	99	65	108
Built 1939 or earlier	202	53	58	109	—	84	13	147	53	128
Lacking complete plumbing facilities	20	—	—	2	—	2	—	7	—	—
No vehicle available	118	25	9	52	9	40	2	24	33	40
No telephone in unit	69	49	5	27	—	23	10	50	15	46
1.01 or more persons per room	18	21	9	16	28	15	5	10	—	5

DETAILED HOUSING CHARACTERISTICS

Table 97. **Structural and Utilization Characteristics of Rural Housing Units: 1990**—Con.

[Threshold is 50 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County	Harvey County	Haskell County	Hodgeman County	Jackson County	Jefferson County	Jewell County	Johnson County	Kearny County	Kingman County	Kiowa County
Occupied housing units	4 049	1 372	826	2 917	5 778	1 806	7 197	1 379	1 834	1 466
POPULATION										
All persons	11 316	3 886	2 177	8 329	15 905	4 251	21 333	4 027	5 096	3 660
Persons in occupied housing units	10 789	3 857	2 142	8 329	15 532	4 219	21 266	3 979	5 036	3 497
Per occupied housing unit	2.66	2.81	2.59	2.86	2.69	2.34	2.95	2.89	2.75	2.39
Owner-occupied housing units	8 511	2 687	1 710	7 233	13 335	3 218	18 165	2 741	3 962	2 543
Per owner-occupied housing unit	2.79	2.80	2.56	2.87	2.75	2.26	3.09	2.86	2.74	2.42
Renter-occupied housing units	2 278	1 170	432	1 096	2 197	1 001	3 101	1 238	1 074	954
Per renter-occupied housing unit	2.28	2.84	2.75	2.79	2.35	2.60	2.34	2.93	2.78	2.29
AGE OF HOUSEHOLDER										
Under 25 years	103	81	6	107	169	47	239	66	18	42
25 to 34 years	738	357	141	496	1 127	220	1 585	334	332	230
35 to 44 years	795	284	161	662	1 192	310	1 990	329	430	259
45 to 54 years	685	204	135	559	1 045	202	1 550	178	217	188
55 to 64 years	601	171	112	456	869	262	841	154	229	195
65 to 74 years	548	160	130	344	679	308	542	204	368	304
75 years and over	579	115	141	293	697	457	450	114	240	248
HOUSE HEATING FUEL										
Utility gas	1 835	1 184	306	347	2 581	968	4 921	1 315	656	1 159
Bottled, tank, or LP gas	974	135	473	1 491	1 833	641	907	48	908	199
Electricity	889	50	21	317	436	63	1 022	10	118	79
Fuel oil, kerosene, etc.	50	—	18	40	79	7	11	—	5	—
All other fuels	301	3	8	722	849	127	329	6	142	24
No fuel used	—	—	—	—	—	—	7	—	5	5
VEHICLES AVAILABLE										
None	188	33	21	79	215	88	206	31	16	80
1	894	401	202	586	1 311	471	1 383	413	326	452
2	1 656	533	329	1 059	2 244	716	3 024	548	798	600
3 or more	1 311	405	274	1 193	2 008	531	2 584	387	694	334
YEAR HOUSEHOLDER MOVED INTO UNIT										
1989 to March 1990	588	256	61	318	764	197	1 029	312	196	216
1985 to 1988	924	350	155	629	1 547	309	2 455	339	402	291
1980 to 1984	648	203	92	486	931	321	1 197	213	295	253
1979 or earlier	1 889	563	518	1 484	2 536	979	2 516	515	941	706
PERSONS PER ROOM										
0.50 or less	2 984	880	617	1 873	3 988	1 439	4 779	871	1 275	1 130
0.51 to 0.75	647	250	102	576	982	236	1 605	243	311	217
0.76 to 1.00	331	180	89	372	609	117	699	180	219	103
1.01 to 1.50	62	58	17	79	174	14	93	55	26	16
1.51 or more	25	4	1	17	25	—	21	30	3	—
PLUMBING FACILITIES BY PERSONS PER ROOM										
Complete plumbing facilities	4 022	1 363	819	2 847	5 719	1 797	7 177	1 377	1 834	1 466
1.01 or more	87	62	18	91	196	14	109	85	29	16
Lacking complete plumbing facilities	27	9	7	70	59	9	20	2	—	—
1.01 or more	—	—	—	5	3	—	5	—	—	—
HOUSEHOLDER 65 YEARS AND OVER										
Occupied housing units	1 127	275	271	637	1 376	765	992	318	608	552
Owner occupied	895	239	246	580	1 163	673	730	276	575	477
1-person households	484	128	123	266	640	348	460	124	202	259
Built 1939 or earlier	412	90	127	323	450	505	166	96	346	251
Mean household income in 1989 (dollars)	24 229	26 734	19 139	21 918	18 170	17 558	23 397	30 855	19 100	20 884
Lacking complete plumbing facilities	—	—	3	17	26	2	6	2	—	—
No vehicle available	124	16	21	39	167	73	146	22	11	46
No telephone in unit	18	10	3	35	48	11	6	3	33	—
1-person households	7	10	3	23	36	11	3	—	10	—
Units in structure:										
1, detached or attached	888	254	255	543	1 082	675	794	256	562	478
2 or more	179	2	4	27	114	59	185	31	14	36
Mobile home, trailer, or other	60	19	12	67	180	31	13	31	32	38
Specified owner	534	195	170	196	667	422	423	198	272	356
Mean value (dollars)	49 500	47 600	31 200	23 300	42 400	18 300	66 900	51 800	30 900	34 800
Specified renter	205	29	14	35	198	86	253	42	25	75
Mean contract rent (dollars)	151	191	139	83	172	114	284	10	117	153
With meals included in rent	1	—	—	—	—	—	—	—	—	—
Mean contract rent (dollars)	1 250	—	—	—	—	—	—	755	—	—
No meals included in rent	185	14	6	32	175	76	244	23	25	69
No cash rent	19	15	8	3	23	10	9	9	—	6
HOUSEHOLDS BELOW POVERTY LEVEL										
Occupied housing units	291	115	79	394	512	326	379	133	253	194
Renter occupied	191	50	24	95	233	85	185	75	77	102
Built 1939 or earlier	82	38	41	161	218	180	82	31	139	86
Lacking complete plumbing facilities	14	—	—	22	14	2	5	—	—	—
No vehicle available	65	17	6	47	94	45	78	15	7	39
No telephone in unit	24	18	4	65	78	37	39	28	42	23
1.01 or more persons per room	31	5	3	19	49	2	24	24	16	9

Table 97. **Structural and Utilization Characteristics of Rural Housing Units: 1990**—Con.

[Threshold is 50 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County	Labette County	Lane County	Leavenworth County	Lincoln County	Linn County	Logan County	Lyon County	McPherson County	Marion County	Marshall County
Occupied housing units	4 570	966	6 382	1 531	3 215	1 221	3 306	4 317	4 003	3 246
POPULATION										
All persons	11 769	2 375	18 756	3 653	8 254	3 081	9 220	11 770	10 275	8 346
Persons in occupied housing units	11 610	2 323	18 621	3 573	8 078	3 020	9 149	11 529	9 926	8 163
Per occupied housing unit	2.54	2.40	2.92	2.33	2.51	2.47	2.77	2.67	2.48	2.51
Owner-occupied housing units	9 424	1 692	16 221	2 848	6 332	2 288	7 508	9 111	7 942	6 732
Per owner-occupied housing unit	2.60	2.34	2.96	2.36	2.46	2.44	2.75	2.66	2.48	2.55
Renter-occupied housing units	2 186	631	2 400	725	1 746	732	1 641	2 418	1 984	1 431
Per renter-occupied housing unit	2.31	2.61	2.65	2.23	2.74	2.57	2.83	2.71	2.48	2.35
AGE OF HOUSEHOLDER										
Under 25 years	154	33	131	33	76	37	97	136	90	99
25 to 34 years	786	144	1 152	213	489	197	719	769	608	525
35 to 44 years	800	182	1 678	265	497	209	729	920	681	491
45 to 54 years	709	139	1 136	167	440	157	491	606	538	429
55 to 64 years	652	172	1 172	237	565	236	407	615	638	489
65 to 74 years	722	157	678	245	633	210	463	653	682	550
75 years and over	747	139	435	371	515	175	400	618	766	663
HOUSE HEATING FUEL										
Utility gas	2 510	699	2 735	874	1 209	903	1 084	2 331	2 293	1 737
Bottled, tank, or LP gas	1 059	202	2 368	465	983	299	1 318	1 293	933	1 035
Electricity	330	44	577	82	333	11	313	425	296	164
Fuel oil, kerosene, etc.	2	—	58	21	19	—	38	78	30	44
All other fuels	661	21	644	89	669	8	553	190	451	266
No fuel used	8	—	—	—	2	—	—	—	—	—
VEHICLES AVAILABLE										
None	282	59	147	88	187	59	99	157	197	227
1	1 319	252	980	510	868	376	687	961	1 065	821
2	1 657	387	2 711	554	1 261	436	1 506	1 813	1 571	1 408
3 or more	1 312	268	2 544	379	899	350	1 014	1 386	1 170	790
YEAR HOUSEHOLDER MOVED INTO UNIT										
1989 to March 1990	699	118	769	183	451	170	446	558	515	293
1985 to 1988	1 009	223	1 987	266	845	257	770	930	840	614
1980 to 1984	607	108	990	193	482	196	532	729	528	488
1979 or earlier	2 255	517	2 636	889	1 437	598	1 558	2 100	2 120	1 851
PERSONS PER ROOM										
0.50 or less	3 245	728	3 995	1 234	2 242	932	2 171	3 222	3 016	2 425
0.51 to 0.75	755	149	1 449	181	582	180	630	666	606	477
0.76 to 1.00	468	82	814	96	301	84	406	404	344	300
1.01 to 1.50	89	7	104	20	81	20	72	21	28	34
1.51 or more	13	—	20	—	9	5	27	4	9	10
PLUMBING FACILITIES BY PERSONS PER ROOM										
Complete plumbing facilities	4 531	966	6 288	1 524	3 180	1 218	3 263	4 267	3 959	3 178
1.01 or more	98	7	115	20	87	25	84	25	37	44
Lacking complete plumbing facilities	39	—	94	7	35	3	43	50	44	68
1.01 or more	4	—	9	—	3	—	15	—	—	—
HOUSEHOLDER 65 YEARS AND OVER										
Occupied housing units	1 469	296	1 113	616	1 148	385	863	1 271	1 448	1 213
Owner occupied	1 234	274	1 015	539	988	347	789	1 088	1 223	1 048
1-person households	684	144	435	305	499	194	340	462	654	574
Built 1939 or earlier	560	154	362	399	543	107	459	550	754	702
Mean household income in 1989 (dollars)	17 269	20 042	24 109	18 164	17 606	22 380	17 314	21 384	18 816	17 167
Lacking complete plumbing facilities	22	—	28	6	24	3	20	14	12	44
No vehicle available	197	37	94	65	117	46	78	109	156	161
No telephone in unit	38	7	30	3	21	6	17	14	37	37
1-person households	26	5	6	2	14	6	12	5	27	15
Units in structure:										
1, detached or attached	1 183	264	968	550	971	338	765	1 110	1 212	1 086
2 or more	139	16	58	47	56	34	29	114	143	82
Mobile home, trailer, or other	147	16	87	19	121	13	69	47	93	45
Specified owner	719	201	410	347	522	296	321	661	761	685
Mean value (dollars)	26 400	37 400	54 500	21 700	28 400	33 700	33 300	43 100	28 300	25 400
Specified renter	212	22	83	63	121	38	51	152	207	129
Mean contract rent (dollars)	145	165	227	128	130	189	118	147	189	124
With meals included in rent	—	—	—	—	—	—	—	—	10	—
Mean contract rent (dollars)	—	—	—	—	—	—	—	—	650	—
No meals included in rent	196	18	60	57	102	33	44	98	170	98
No cash rent	16	4	23	6	19	5	7	54	27	31
HOUSEHOLDS BELOW POVERTY LEVEL										
Occupied housing units	685	132	359	284	521	151	261	318	564	540
Renter occupied	283	37	144	94	186	54	108	141	175	136
Built 1939 or earlier	222	50	86	178	214	44	113	157	316	329
Lacking complete plumbing facilities	9	—	35	2	25	3	2	9	8	16
No vehicle available	138	23	39	50	131	21	36	59	90	109
No telephone in unit	128	8	74	10	83	10	54	28	52	44
1.01 or more persons per room	42	2	14	2	26	10	22	6	6	15

Table 97. **Structural and Utilization Characteristics of Rural Housing Units: 1990**—Con.

[Threshold is 50 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County	Meade County	Miami County	Mitchell County	Montgomery County	Morris County	Morton County	Nemaha County	Neosho County	Ness County	Norton County
Occupied housing units	1 667	4 971	1 237	6 178	2 528	1 290	3 996	2 832	1 670	1 010
POPULATION										
All persons	4 247	14 178	3 137	15 887	6 198	3 480	10 446	7 547	4 033	2 930
Persons in occupied housing units	4 147	14 150	3 137	15 642	6 101	3 413	10 353	7 409	3 983	2 470
Per occupied housing unit	2.49	2.85	2.54	2.53	2.41	2.65	2.59	2.62	2.39	2.45
Owner-occupied housing units	2 963	12 184	2 441	12 832	4 764	2 356	8 758	6 183	3 156	1 947
Per owner-occupied housing unit	2.45	2.85	2.47	2.54	2.49	2.51	2.72	2.62	2.36	2.42
Renter-occupied housing units	1 184	1 966	696	2 810	1 337	1 057	1 595	1 226	827	523
Per renter-occupied housing unit	2.58	2.83	2.78	2.51	2.18	3.00	2.06	2.59	2.48	2.55
AGE OF HOUSEHOLDER										
Under 25 years	59	141	16	170	96	68	145	129	26	18
25 to 34 years	316	951	218	1 115	404	281	681	458	316	99
35 to 44 years	314	1 142	201	1 168	404	285	674	531	255	222
45 to 54 years	205	894	216	999	354	171	420	478	157	162
55 to 64 years	255	809	208	893	362	213	610	411	251	161
65 to 74 years	237	563	176	963	413	160	609	448	306	156
75 years and over	281	471	202	870	495	112	857	377	359	192
HOUSE HEATING FUEL										
Utility gas	1 312	1 239	466	3 878	1 474	1 126	2 263	1 438	847	245
Bottled, tank, or LP gas	245	1 715	612	1 003	633	67	1 090	724	709	583
Electricity	64	1 112	33	659	197	78	336	149	56	23
Fuel oil, kerosene, etc.	—	39	10	2	20	—	53	16	8	2
All other fuels	46	855	116	634	199	19	252	505	48	157
No fuel used	—	11	—	2	5	—	2	—	2	—
VEHICLES AVAILABLE										
None	44	149	38	322	133	62	275	125	64	24
1	500	851	257	1 767	714	382	1 070	672	489	259
2	651	2 004	447	2 524	1 020	561	1 775	1 082	545	357
3 or more	472	1 967	495	1 565	661	285	876	953	572	370
YEAR HOUSEHOLDER MOVED INTO UNIT										
1989 to March 1990	301	545	104	887	346	253	495	355	197	78
1985 to 1988	305	1 482	236	1 364	655	296	837	599	281	248
1980 to 1984	270	778	203	998	382	202	561	438	246	138
1979 or earlier	791	2 166	694	2 929	1 145	539	2 103	1 440	946	546
PERSONS PER ROOM										
0.50 or less	1 197	3 151	909	4 278	1 896	867	2 975	1 970	1 276	766
0.51 to 0.75	294	1 061	230	1 108	369	200	581	479	264	146
0.76 to 1.00	144	653	85	721	233	179	353	325	120	87
1.01 to 1.50	26	73	13	58	24	33	83	45	7	11
1.51 or more	6	33	—	13	6	11	4	13	3	—
PLUMBING FACILITIES BY PERSONS PER ROOM										
Complete plumbing facilities	1 653	4 904	1 234	6 127	2 503	1 286	3 948	2 813	1 668	1 008
1.01 or more	32	106	13	71	30	44	87	49	10	11
Lacking complete plumbing facilities	14	67	3	51	25	4	48	19	2	2
1.01 or more	—	—	—	—	—	—	—	9	—	—
HOUSEHOLDER 65 YEARS AND OVER										
Occupied housing units	518	1 034	378	1 833	908	272	1 466	825	665	348
Owner occupied	479	938	334	1 589	770	235	1 253	731	590	311
1-person households	276	363	205	898	409	135	712	365	334	132
Built 1939 or earlier	205	304	223	864	396	90	715	366	321	246
Mean household income in 1989 (dollars)	22 373	22 329	16 234	16 754	20 274	31 700	19 599	17 817	20 053	16 528
Lacking complete plumbing facilities	4	24	—	28	21	—	24	5	2	—
No vehicle available	34	93	36	206	90	21	219	77	58	20
No telephone in unit	11	14	—	43	19	6	12	27	6	10
1-person households	4	—	—	39	11	4	12	20	4	10
Units in structure:										
1, detached or attached	471	841	333	1 562	734	217	1 223	691	593	305
2 or more	29	15	31	102	78	16	194	54	30	19
Mobile home, trailer, or other	18	178	14	169	96	39	49	80	42	24
Specified owner	396	330	243	922	463	163	838	341	433	210
Mean value (dollars)	42 700	52 800	25 300	31 500	35 500	43 100	33 700	29 400	32 500	19 300
Specified renter	39	73	44	230	111	32	193	74	58	32
Mean contract rent (dollars)	140	279	126	131	171	164	165	136	138	95
With meals included in rent	—	—	—	—	—	—	2	—	—	—
Mean contract rent (dollars)	—	—	—	—	—	—	163	—	—	—
No meals included in rent	33	33	34	183	89	29	186	69	38	22
No cash rent	6	40	10	47	22	3	5	5	20	10
HOUSEHOLDS BELOW POVERTY LEVEL										
Occupied housing units	187	294	212	879	380	177	610	338	224	180
Renter occupied	87	81	75	311	137	87	177	99	74	56
Built 1939 or earlier	92	91	124	402	183	47	321	131	94	112
Lacking complete plumbing facilities	3	9	—	22	10	4	15	4	—	—
No vehicle available	22	54	20	190	56	32	118	47	30	20
No telephone in unit	17	12	11	148	41	38	38	49	19	20
1.01 or more persons per room	9	—	3	23	15	16	38	10	6	—

Table 97. **Structural and Utilization Characteristics of Rural Housing Units: 1990**—Con.

[Threshold is 50 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County	Osage County	Osborne County	Ottawa County	Pawnee County	Phillips County	Pottawatomie County	Pratt County	Rawlins County	Reno County
Occupied housing units	4 691	2 057	2 266	980	1 489	4 473	1 151	1 361	8 583
POPULATION									
All persons	12 559	4 867	5 634	3 065	3 762	12 279	3 015	3 404	23 081
Persons in occupied housing units	12 360	4 734	5 512	2 518	3 649	12 042	3 015	3 350	22 685
Per occupied housing unit	2.63	2.30	2.43	2.57	2.45	2.69	2.62	2.46	2.64
Owner-occupied housing units	10 333	3 727	4 318	1 913	2 811	9 618	2 386	2 623	18 610
Per owner-occupied housing unit	2.73	2.31	2.42	2.55	2.32	2.73	2.59	2.53	2.71
Renter-occupied housing units	2 027	1 007	1 194	605	838	2 424	629	727	4 075
Per renter-occupied housing unit	2.25	2.28	2.47	2.62	3.00	2.55	2.73	2.25	2.36
AGE OF HOUSEHOLDER									
Under 25 years	159	62	78	48	32	256	27	51	271
25 to 34 years	970	279	386	164	207	895	195	167	1 458
35 to 44 years	877	326	396	199	275	1 066	250	238	1 949
45 to 54 years	648	254	325	127	189	529	196	216	1 492
55 to 64 years	663	271	340	127	227	536	169	211	1 203
65 to 74 years	746	410	343	165	281	614	157	231	1 164
75 years and over	628	455	398	150	278	577	157	247	1 046
HOUSE HEATING FUEL									
Utility gas	2 332	1 364	1 050	300	803	2 109	479	846	5 001
Bottled, tank, or LP gas	1 357	533	776	564	571	1 323	558	423	2 019
Electricity	422	49	180	56	54	522	60	28	985
Fuel oil, kerosene, etc.	14	10	54	16	6	28	8	35	32
All other fuels	556	101	206	44	55	491	46	29	534
No fuel used	10	—	—	—	—	—	—	—	12
VEHICLES AVAILABLE									
None	254	99	132	11	48	247	21	61	419
1	1 072	640	561	167	357	999	254	364	2 029
2	1 769	766	973	461	576	1 779	458	555	3 704
3 or more	1 596	552	600	341	508	1 448	418	381	2 431
YEAR HOUSEHOLDER MOVED INTO UNIT									
1989 to March 1990	624	217	291	151	144	732	156	136	1 340
1985 to 1988	1 209	412	538	172	276	1 032	211	265	1 899
1980 to 1984	793	266	301	137	238	669	166	204	1 308
1979 or earlier	2 065	1 162	1 136	520	831	2 040	618	756	4 036
PERSONS PER ROOM									
0.50 or less	3 177	1 617	1 748	765	1 135	3 083	887	1 059	6 127
0.51 to 0.75	887	304	352	138	172	808	149	177	1 463
0.76 to 1.00	545	114	140	77	165	481	99	99	842
1.01 to 1.50	68	20	22	—	14	53	13	24	131
1.51 or more	14	2	4	—	3	48	3	2	20
PLUMBING FACILITIES BY PERSONS PER ROOM									
Complete plumbing facilities	4 641	2 040	2 246	980	1 476	4 450	1 145	1 346	8 559
1.01 or more	72	22	26	—	17	101	16	26	151
Lacking complete plumbing facilities	50	17	20	—	13	23	6	15	24
1.01 or more	10	—	—	—	—	—	—	—	—
HOUSEHOLDER 65 YEARS AND OVER									
Occupied housing units	1 374	865	741	315	559	1 191	314	478	2 210
Owner occupied	1 125	747	635	282	497	1 018	290	433	1 950
1-person households	587	426	383	123	255	474	106	219	872
Built 1939 or earlier	468	419	408	204	313	503	197	264	794
Mean household income in 1989 (dollars)	18 719	16 938	19 836	20 666	17 436	20 086	22 189	20 454	21 553
Lacking complete plumbing facilities	26	2	12	—	4	4	1	8	11
No vehicle available	170	74	95	3	41	136	13	47	239
No telephone in unit	46	7	18	1	9	10	2	6	61
1-person households	32	4	16	—	6	7	—	6	40
Units in structure:									
1, detached or attached	1 002	754	597	295	483	1 011	296	422	1 861
2 or more	157	74	74	7	35	65	—	29	172
Mobile home, trailer, or other	215	37	70	13	41	115	18	27	177
Specified owner	606	568	437	142	293	572	148	300	1 253
Mean value (dollars)	34 100	25 300	29 100	22 200	21 500	38 100	43 000	31 500	45 000
Specified renter	237	106	99	21	60	125	10	41	241
Mean contract rent (dollars)	166	142	148	205	101	151	119	164	192
With meals included in rent	3	—	—	—	—	—	—	—	2
Mean contract rent (dollars)	487	—	—	—	—	—	—	—	263
No meals included in rent	195	88	99	17	46	100	8	37	186
No cash rent	39	18	—	4	14	25	2	4	53
HOUSEHOLDS BELOW POVERTY LEVEL									
Occupied housing units	531	314	235	69	262	468	140	168	893
Renter occupied	210	97	129	16	71	225	36	60	352
Built 1939 or earlier	192	131	124	55	130	213	67	79	299
Lacking complete plumbing facilities	6	8	3	—	2	8	5	1	7
No vehicle available	110	56	54	—	34	92	15	19	152
No telephone in unit	88	20	46	2	13	33	13	7	132
1.01 or more persons per room	24	10	9	—	4	21	8	13	28

Table 97. **Structural and Utilization Characteristics of Rural Housing Units: 1990**—Con.

[Threshold is 50 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County	Republic County	Rice County	Riley County	Rooks County	Rush County	Russell County	Saline County	Scott County	Sedgwick County
Occupied housing units	1 653	2 607	5 032	2 444	1 642	1 265	2 549	529	14 544
POPULATION									
All persons	3 948	6 922	17 405	6 039	3 842	3 054	7 039	1 545	43 311
Persons in occupied housing units	3 948	6 543	13 312	5 911	3 758	3 007	7 007	1 545	42 872
Per occupied housing unit	2.39	2.51	2.65	2.42	2.29	2.38	2.75	2.92	2.95
Owner-occupied housing units	3 208	5 040	7 585	4 480	3 117	2 315	5 944	1 085	37 608
Per owner-occupied housing unit	2.33	2.50	2.58	2.36	2.34	2.34	2.77	2.77	3.00
Renter-occupied housing units	740	1 503	5 727	1 431	641	692	1 063	460	5 264
Per renter-occupied housing unit	2.67	2.55	2.74	2.61	2.05	2.50	2.61	3.36	2.63
AGE OF HOUSEHOLDER									
Under 25 years	22	83	703	110	49	40	46	35	304
25 to 34 years	227	478	1 475	363	252	153	550	91	2 921
35 to 44 years	317	451	1 027	419	239	207	562	167	3 791
45 to 54 years	207	315	497	298	180	180	442	93	2 635
55 to 64 years	277	411	533	332	338	206	390	75	2 257
65 to 74 years	314	453	393	422	291	214	264	48	1 663
75 years and over	289	416	404	500	293	265	295	20	973
HOUSE HEATING FUEL									
Utility gas	691	1 808	2 320	1 877	1 244	606	564	370	7 202
Bottled, tank, or LP gas	692	575	1 411	409	364	535	1 333	124	3 823
Electricity	60	77	759	83	15	54	365	35	2 691
Fuel oil, kerosene, etc.	16	17	89	2	—	6	52	—	68
All other fuels	194	130	432	66	19	64	235	—	757
No fuel used	—	—	21	7	—	—	—	—	3
VEHICLES AVAILABLE									
None	96	77	157	129	79	64	41	10	295
1	351	758	1 770	745	463	382	466	51	2 485
2	670	1 080	2 050	981	611	450	1 227	252	6 672
3 or more	536	692	1 055	589	489	369	815	216	5 092
YEAR HOUSEHOLDER MOVED INTO UNIT									
1989 to March 1990	120	412	1 602	340	195	144	277	78	1 945
1985 to 1988	224	538	1 357	461	329	172	732	80	4 140
1980 to 1984	240	349	683	332	236	161	391	113	2 783
1979 or earlier	1 069	1 308	1 390	1 311	882	788	1 149	258	5 676
PERSONS PER ROOM									
0.50 or less	1 294	1 906	3 037	1 902	1 332	999	1 848	400	9 904
0.51 to 0.75	226	422	967	322	191	190	477	56	2 592
0.76 to 1.00	119	248	766	186	96	53	177	64	1 659
1.01 to 1.50	7	27	176	32	23	22	47	9	342
1.51 or more	7	4	86	2	—	1	—	—	47
PLUMBING FACILITIES BY PERSONS PER ROOM									
Complete plumbing facilities	1 628	2 598	5 021	2 433	1 628	1 245	2 549	529	14 505
1.01 or more	7	29	262	34	22	23	47	9	387
Lacking complete plumbing facilities	25	9	11	11	14	20	—	—	39
1.01 or more	7	2	—	—	1	—	—	—	2
HOUSEHOLDER 65 YEARS AND OVER									
Occupied housing units	603	869	797	922	584	479	559	68	2 636
Owner occupied	564	785	744	814	543	436	532	63	2 415
1-person households	288	365	304	475	284	220	221	13	956
Built 1939 or earlier	423	426	233	360	277	296	312	25	623
Mean household income in 1989 (dollars)	18 999	20 672	21 652	17 877	16 058	16 203	20 110	23 420	29 806
Lacking complete plumbing facilities	9	6	—	3	7	—	—	—	13
No vehicle available	82	49	52	105	63	37	34	—	148
No telephone in unit	27	8	25	11	9	25	—	—	24
1-person households	16	6	23	7	5	20	—	—	12
Units in structure:									
1, detached or attached	575	753	698	817	542	452	512	62	2 230
2 or more	16	39	45	63	16	18	2	—	87
Mobile home, trailer, or other	12	77	54	42	26	9	45	6	319
Specified owner	365	542	468	659	431	295	279	18	1 507
Mean value (dollars)	20 900	32 800	44 600	29 500	25 000	21 200	45 300	29 800	70 400
Specified renter	39	82	53	107	36	41	21	—	187
Mean contract rent (dollars)	102	132	200	141	145	133	117	—	272
With meals included in rent	—	—	—	—	—	—	—	—	4
Mean contract rent (dollars)	—	—	—	—	—	—	—	—	50
No meals included in rent	32	64	40	82	27	33	6	—	153
No cash rent	7	18	13	25	9	8	15	—	30
HOUSEHOLDS BELOW POVERTY LEVEL									
Occupied housing units	223	404	805	408	249	268	278	51	937
Renter occupied	46	194	608	171	80	115	65	6	367
Built 1939 or earlier	159	197	90	174	128	151	145	32	210
Lacking complete plumbing facilities	11	8	3	1	3	15	—	—	16
No vehicle available	43	40	87	60	48	40	28	—	127
No telephone in unit	17	42	107	32	26	31	17	—	126
1.01 or more persons per room	10	11	136	11	4	15	18	—	70

Table 97. **Structural and Utilization Characteristics of Rural Housing Units: 1990**—Con.

[Threshold is 50 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County	Seward County	Shawnee County	Sheridan County	Sherman County	Smith County	Stafford County	Stanton County	Stevens County	Sumner County
Occupied housing units	756	9 676	1 171	686	2 165	2 203	831	639	5 855
POPULATION									
All persons	2 170	28 253	3 043	1 943	5 078	5 365	2 333	1 801	16 222
Persons in occupied housing units	2 170	28 022	3 006	1 917	4 926	5 205	2 302	1 801	16 007
Per occupied housing unit	2.87	2.90	2.57	2.79	2.28	2.36	2.77	2.82	2.73
Owner-occupied housing units	1 594	25 526	2 434	1 440	3 959	3 928	1 473	1 314	13 189
Per owner-occupied housing unit	3.01	2.96	2.61	2.72	2.30	2.36	2.74	2.68	2.77
Renter-occupied housing units	576	2 496	572	477	967	1 277	829	487	2 818
Per renter-occupied housing unit	2.54	2.38	2.39	3.06	2.19	2.38	2.82	3.27	2.59
AGE OF HOUSEHOLDER									
Under 25 years	66	160	43	38	34	110	39	14	128
25 to 34 years	214	1 628	197	84	343	344	214	160	1 075
35 to 44 years	156	2 556	189	122	323	347	157	114	1 372
45 to 54 years	100	2 172	227	185	227	270	134	86	893
55 to 64 years	70	1 639	173	109	341	284	140	135	874
65 to 74 years	99	898	163	82	354	390	80	73	742
75 years and over	51	623	179	66	543	458	67	57	771
HOUSE HEATING FUEL									
Utility gas	448	5 325	750	497	1 377	1 540	758	601	3 001
Bottled, tank, or LP gas	252	2 076	350	165	515	464	42	13	1 803
Electricity	33	1 307	7	2	121	83	28	11	596
Fuel oil, kerosene, etc.	—	179	—	10	10	34	—	—	32
All other fuels	23	789	64	12	136	80	3	14	423
No fuel used	—	—	—	—	6	2	—	—	—
VEHICLES AVAILABLE									
None	42	149	46	10	120	85	22	2	209
1	211	1 346	274	120	641	691	262	116	1 397
2	344	4 237	437	282	782	884	337	318	2 287
3 or more	159	3 944	414	274	622	543	210	203	1 962
YEAR HOUSEHOLDER MOVED INTO UNIT									
1989 to March 1990	137	1 245	181	53	234	374	194	75	737
1985 to 1988	224	2 354	196	126	416	444	169	173	1 476
1980 to 1984	180	1 561	182	103	301	349	115	78	966
1979 or earlier	215	4 516	612	404	1 214	1 036	353	313	2 676
PERSONS PER ROOM									
0.50 or less	422	6 713	905	479	1 753	1 756	553	436	3 999
0.51 to 0.75	164	1 936	171	100	259	255	190	98	1 057
0.76 to 1.00	130	884	79	81	147	166	56	82	665
1.01 to 1.50	23	100	14	23	6	23	21	19	127
1.51 or more	17	43	2	3	—	3	11	4	7
PLUMBING FACILITIES BY PERSONS PER ROOM									
Complete plumbing facilities	756	9 613	1 151	686	2 136	2 191	827	622	5 812
1.01 or more	40	132	16	26	6	23	32	23	134
Lacking complete plumbing facilities	—	63	20	—	29	12	4	17	43
1.01 or more	—	11	—	—	—	3	—	—	—
HOUSEHOLDER 65 YEARS AND OVER									
Occupied housing units	150	1 521	342	148	897	848	147	130	1 513
Owner occupied	137	1 394	307	137	783	771	132	124	1 355
1-person households	64	516	170	63	445	424	67	61	682
Built 1939 or earlier	46	431	115	93	462	445	48	50	639
Mean household income in 1989 (dollars)	24 935	24 458	19 375	31 065	17 564	18 674	29 987	29 187	19 742
Lacking complete plumbing facilities	—	10	14	—	17	4	2	8	17
No vehicle available	—	97	42	1	92	52	9	—	156
No telephone in unit	16	18	12	—	12	14	—	8	37
1-person households	14	18	12	—	12	7	—	8	23
Units in structure:									
1, detached or attached	98	1 360	310	146	773	788	134	115	1 281
2 or more	—	81	21	—	84	36	5	—	83
Mobile home, trailer, or other	52	80	11	2	40	24	8	15	149
Specified owner	40	768	234	54	567	589	99	35	902
Mean value (dollars)	58 300	65 900	37 500	34 500	24 300	28 600	44 100	58 700	36 100
Specified renter	13	120	35	5	111	62	15	6	145
Mean contract rent (dollars)	263	317	170	—	120	120	113	—	192
With meals included in rent	—	—	—	—	—	—	—	—	2
Mean contract rent (dollars)	—	—	—	—	—	—	—	—	1 250
No meals included in rent	3	116	28	—	99	50	8	—	113
No cash rent	10	4	7	5	12	12	7	6	30
HOUSEHOLDS BELOW POVERTY LEVEL									
Occupied housing units	134	503	205	72	346	332	117	86	528
Renter occupied	58	146	55	37	143	134	53	33	171
Built 1939 or earlier	22	160	87	52	210	189	27	36	219
Lacking complete plumbing facilities	—	17	6	—	12	7	—	—	9
No vehicle available	21	35	22	—	61	34	7	—	82
No telephone in unit	25	45	10	17	31	42	15	5	52
1.01 or more persons per room	15	9	7	26	—	16	11	4	24

Table 97. **Structural and Utilization Characteristics of Rural Housing Units: 1990**—Con.

[Threshold is 50 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County	Thomas County	Trego County	Wabaunsee County	Wallace County	Washington County	Wichita County	Wilson County	Woodson County	Wyandotte County
Occupied housing units	1 026	1 464	2 482	677	2 862	996	1 866	1 699	591
POPULATION									
All persons	2 862	3 694	6 603	1 821	7 073	2 758	4 853	4 116	1 804
Persons in occupied housing units	2 862	3 603	6 496	1 798	6 923	2 719	4 828	3 966	1 804
Per occupied housing unit	2.79	2.46	2.62	2.66	2.42	2.73	2.59	2.33	3.05
Owner-occupied housing units	2 072	2 924	5 375	1 257	5 266	1 902	4 111	3 031	1 559
Per owner-occupied housing unit	2.61	2.54	2.68	2.51	2.35	2.71	2.59	2.29	2.96
Renter-occupied housing units	790	679	1 121	541	1 657	817	717	935	245
Per renter-occupied housing unit	3.39	2.18	2.35	3.07	2.67	2.79	2.55	2.50	3.83
AGE OF HOUSEHOLDER									
Under 25 years	47	24	80	25	61	32	14	31	16
25 to 34 years	135	233	462	141	377	203	285	239	91
35 to 44 years	238	241	454	109	450	198	338	282	131
45 to 54 years	161	179	319	81	298	109	309	185	130
55 to 64 years	180	253	442	108	478	147	345	217	98
65 to 74 years	166	218	362	109	546	168	279	359	72
75 years and over	99	316	363	104	652	139	296	386	53
HOUSE HEATING FUEL									
Utility gas	757	999	967	408	1 843	810	716	928	487
Bottled, tank, or LP gas	228	331	922	242	609	113	637	418	46
Electricity	32	80	238	5	103	71	104	159	33
Fuel oil, kerosene, etc.	—	10	37	9	24	—	13	—	5
All other fuels	9	44	318	13	281	2	396	192	20
No fuel used	—	—	—	—	2	—	—	2	—
VEHICLES AVAILABLE									
None	12	66	81	47	205	59	49	106	28
1	269	376	570	154	774	227	420	477	74
2	358	585	995	202	1 144	384	722	700	220
3 or more	387	437	836	274	739	326	675	416	269
YEAR HOUSEHOLDER MOVED INTO UNIT									
1989 to March 1990	159	164	260	103	324	168	231	242	65
1985 to 1988	193	327	647	114	473	208	359	398	182
1980 to 1984	174	176	322	100	439	171	255	312	77
1979 or earlier	500	797	1 253	360	1 626	449	1 021	747	267
PERSONS PER ROOM									
0.50 or less	734	1 107	1 767	512	2 231	682	1 283	1 343	370
0.51 to 0.75	141	213	441	91	432	140	368	215	115
0.76 to 1.00	136	119	206	59	164	140	202	116	106
1.01 to 1.50	13	25	54	15	23	31	11	23	—
1.51 or more	2	—	14	—	12	3	2	2	—
PLUMBING FACILITIES BY PERSONS PER ROOM									
Complete plumbing facilities	1 022	1 459	2 454	677	2 796	988	1 830	1 655	591
1.01 or more	15	25	68	15	27	34	13	25	—
Lacking complete plumbing facilities	4	5	28	—	66	8	36	44	—
1.01 or more	—	—	—	—	8	—	—	—	—
HOUSEHOLDER 65 YEARS AND OVER									
Occupied housing units	265	534	725	213	1 198	307	575	745	125
Owner occupied	253	456	608	197	1 032	250	535	631	120
1-person households	96	236	333	98	583	122	210	362	32
Built 1939 or earlier	102	201	367	87	643	70	289	377	30
Mean household income in 1989 (dollars)	17 807	19 072	21 618	21 217	17 505	25 486	16 841	15 956	35 405
Lacking complete plumbing facilities	4	2	11	—	10	8	6	38	—
No vehicle available	5	54	58	33	153	24	29	86	21
No telephone in unit	15	15	18	2	22	2	—	25	—
1-person households	—	12	16	2	21	—	—	21	—
Units in structure:									
1, detached or attached	243	478	636	192	1 037	260	529	613	125
2 or more	—	49	72	4	109	28	—	72	—
Mobile home, trailer, or other	22	7	17	17	52	19	46	60	—
Specified owner	132	352	378	134	717	170	229	384	57
Mean value (dollars)	36 100	31 900	36 300	32 200	24 000	46 500	27 300	22 500	66 400
Specified renter	11	70	96	16	142	50	24	106	5
Mean contract rent (dollars)	—	122	130	94	121	134	186	133	—
With meals included in rent	—	—	—	—	2	—	—	—	—
Mean contract rent (dollars)	—	—	—	—	213	—	—	—	—
No meals included in rent	—	57	87	14	127	37	22	95	—
No cash rent	11	13	9	2	13	13	2	11	5
HOUSEHOLDS BELOW POVERTY LEVEL									
Occupied housing units	177	219	249	120	491	114	231	214	23
Renter occupied	41	73	88	49	151	65	69	76	11
Built 1939 or earlier	77	66	128	33	289	24	116	87	7
Lacking complete plumbing facilities	2	2	11	—	28	—	23	9	—
No vehicle available	7	31	34	20	114	24	20	35	12
No telephone in unit	28	22	27	15	37	6	42	29	—
1.01 or more persons per room	2	—	10	9	14	15	10	15	—

Table 98. Financial Characteristics of Rural Housing Units: 1990

[Threshold is 50 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County	The State	Allen County	Anderson County	Atchison County	Barber County	Barton County	Bourbon County	Brown County	Butler County	Chase County
VALUE										
Specified owner-occupied housing units -----	132 708	1 483	564	897	1 317	2 106	883	1 290	4 560	540
Less than \$20,000 -----	31 652	477	252	212	483	449	279	568	387	247
\$20,000 to \$39,999 -----	35 621	558	170	286	405	753	252	434	1 017	175
\$40,000 to \$59,999 -----	27 611	283	79	194	235	465	153	171	1 099	82
\$60,000 to \$79,999 -----	19 940	102	36	131	124	268	116	75	1 139	25
\$80,000 to \$99,999 -----	8 919	20	8	39	40	95	57	21	508	6
\$100,000 to \$149,999 -----	6 488	19	19	19	27	69	18	15	352	5
\$150,000 to \$199,999 -----	1 642	24	—	16	3	7	—	—	50	—
\$200,000 to \$249,999 -----	417	—	—	—	—	—	—	6	—	—
\$250,000 to \$299,999 -----	200	—	—	—	—	—	—	—	8	—
\$300,000 to \$399,999 -----	119	—	—	—	—	—	—	—	—	—
\$400,000 to \$499,999 -----	33	—	—	—	—	—	—	—	—	—
\$500,000 or more -----	66	—	—	—	—	—	8	—	—	—
Median (dollars) -----	39 500	28 800	22 200	37 300	27 900	35 500	31 300	22 800	54 700	22 600
Mean (dollars) -----	47 500	34 800	30 200	42 900	34 300	41 400	43 400	29 100	59 000	28 000
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS										
Specified owner-occupied housing units -----	132 708	1 483	564	897	1 317	2 106	883	1 290	4 560	540
With a mortgage -----	66 324	675	231	427	449	1 070	441	503	2 978	228
Less than \$200 -----	1 235	9	2	3	18	12	7	41	2	8
\$200 to \$299 -----	5 527	108	45	40	58	118	39	94	51	35
\$300 to \$399 -----	9 688	114	67	87	82	159	65	128	274	66
\$400 to \$499 -----	10 874	160	40	107	92	159	102	92	385	52
\$500 to \$599 -----	10 219	134	27	110	61	202	52	61	420	37
\$600 to \$699 -----	8 002	53	17	22	54	183	53	50	394	6
\$700 to \$999 -----	14 619	74	28	52	59	155	104	37	1 069	17
\$1,000 to \$1,999 -----	5 744	15	5	6	25	82	19	—	366	7
\$2,000 or more -----	416	8	—	—	—	—	—	—	17	—
Median (dollars) -----	556	465	403	467	466	532	511	388	691	413
Not mortgaged -----	66 384	808	333	470	868	1 036	442	787	1 582	312
Median (dollars) -----	169	172	135	182	169	162	179	149	192	152
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989										
Specified owner-occupied housing units -----	132 708	1 483	564	897	1 317	2 106	883	1 290	4 560	540
With a mortgage -----	66 324	675	231	427	449	1 070	441	503	2 978	228
Less than 20 percent -----	36 069	402	164	300	209	539	218	332	1 628	116
20 to 24 percent -----	11 970	120	32	66	96	149	70	63	584	54
25 to 29 percent -----	6 818	52	3	19	40	134	39	44	314	29
30 to 34 percent -----	3 793	43	6	17	23	78	22	17	170	6
35 percent or more -----	7 450	56	26	25	76	164	90	47	280	20
Not computed -----	224	2	—	—	5	6	2	—	2	3
Median -----	19.1	18.4	16.6	16.7	20.7	19.9	20.1	16.0	19.2	19.7
Not mortgaged -----	66 384	808	333	470	868	1 036	442	787	1 582	312
Median -----	11.0	11.7	11.9	10.0	12.5	10.4	11.3	10.6	10.0	10.5
GROSS RENT										
Specified renter-occupied housing units -----	45 439	501	152	308	478	630	234	589	1 156	190
Less than \$100 -----	1 137	28	5	14	17	11	3	25	—	13
\$100 to \$199 -----	7 161	81	20	66	85	75	48	159	90	33
\$200 to \$299 -----	12 223	151	51	89	143	224	49	212	196	58
\$300 to \$399 -----	9 800	93	38	56	124	133	42	78	250	51
\$400 to \$499 -----	4 632	63	12	30	32	51	21	26	291	2
\$500 to \$599 -----	1 503	14	—	2	14	20	17	4	100	—
\$600 to \$749 -----	946	4	—	—	5	6	—	—	78	—
\$750 to \$999 -----	324	—	—	—	—	—	—	—	29	3
\$1,000 to \$1,999 -----	146	3	—	—	—	—	—	—	7	—
\$2,000 or more -----	—	—	—	—	—	—	—	—	—	—
No cash rent -----	7 567	64	26	51	58	110	54	85	115	30
Median (dollars) -----	288	267	281	260	271	275	284	228	395	245
GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989										
Specified renter-occupied housing units -----	45 439	501	152	308	478	630	234	589	1 156	190
Less than 20 percent -----	16 785	155	28	76	193	272	46	226	463	60
20 to 24 percent -----	5 568	60	11	40	69	80	36	85	209	29
25 to 29 percent -----	3 932	47	20	31	48	46	16	53	114	5
30 to 34 percent -----	2 778	23	35	20	29	34	19	40	67	14
35 percent or more -----	8 367	128	30	90	79	85	59	98	187	50
Not computed -----	8 009	88	28	51	60	113	58	87	116	32
Median -----	21.7	24.3	30.4	27.0	21.2	19.4	26.9	21.5	21.4	23.3
MEALS INCLUDED IN RENT										
Specified renter-occupied housing units -----	45 439	501	152	308	478	630	234	589	1 156	190
With meals included in rent -----	177	—	—	—	24	—	—	4	3	—
Mean contract rent (dollars) -----	349	—	—	—	370	—	—	70	50	—
No meals included in rent -----	37 695	437	126	257	396	520	180	500	1 038	160
No cash rent -----	7 567	64	26	51	58	110	54	85	115	30
MEDIAN HOUSEHOLD INCOME IN 1989										
Occupied housing units (dollars) -----	25 816	22 309	24 350	25 344	21 043	23 745	23 387	20 130	33 969	19 865
Owner occupied (dollars) -----	28 389	24 446	25 947	28 567	21 667	25 194	25 129	22 208	36 398	21 747
Renter occupied (dollars) -----	18 148	13 717	14 375	15 667	19 138	20 185	14 048	13 830	25 272	12 442

DETAILED HOUSING CHARACTERISTICS

Table 98. Financial Characteristics of Rural Housing Units: 1990—Con.

[Threshold is 50 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County	Chautauqua County	Cherokee County	Cheyenne County	Clark County	Clay County	Cloud County	Coffey County	Comanche County	Cowley County	Crawford County
VALUE										
Specified owner-occupied housing units -----	873	1 653	662	536	705	1 002	930	506	1 814	2 526
Less than \$20,000 -----	457	592	174	169	223	606	296	207	283	939
\$20,000 to \$39,999 -----	268	548	236	196	167	230	327	160	539	808
\$40,000 to \$59,999 -----	90	298	142	108	200	99	162	87	463	412
\$60,000 to \$79,999 -----	46	160	70	51	59	50	98	45	298	234
\$80,000 to \$99,999 -----	5	26	32	11	54	17	30	7	134	94
\$100,000 to \$149,999 -----	7	20	6	1	2	—	17	—	80	24
\$150,000 to \$199,999 -----	—	—	2	—	—	—	—	—	17	4
\$200,000 to \$249,999 -----	—	—	—	—	—	—	—	—	—	11
\$250,000 to \$299,999 -----	—	—	—	—	—	—	—	—	—	—
\$300,000 to \$399,999 -----	—	9	—	—	—	—	—	—	—	—
\$400,000 to \$499,999 -----	—	—	—	—	—	—	—	—	—	—
\$500,000 or more -----	—	—	—	—	—	—	—	—	—	—
Median (dollars) -----	18 800	28 500	32 800	29 000	32 900	15 600	31 500	24 400	45 000	26 800
Mean (dollars) -----	24 900	34 700	37 500	33 000	37 500	23 000	35 900	30 100	48 600	34 000
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS										
Specified owner-occupied housing units -----	873	1 653	662	536	705	1 002	930	506	1 814	2 526
With a mortgage -----	238	702	153	164	335	260	464	156	1 142	1 051
Less than \$200 -----	4	25	12	6	8	6	12	6	2	38
\$200 to \$299 -----	74	133	36	33	47	64	45	26	48	149
\$300 to \$399 -----	34	163	34	41	69	68	67	44	190	212
\$400 to \$499 -----	74	157	24	28	54	64	115	30	169	191
\$500 to \$599 -----	19	84	11	25	50	20	81	25	218	172
\$600 to \$699 -----	16	66	9	19	48	20	35	6	158	52
\$700 to \$999 -----	10	58	13	9	59	15	99	19	278	184
\$1,000 to \$1,999 -----	7	16	14	3	—	3	10	—	79	53
\$2,000 or more -----	—	—	—	—	—	—	—	—	—	—
Median (dollars) -----	410	418	389	407	482	386	492	405	575	463
Not mortgaged -----	635	951	509	372	370	742	466	350	672	1 475
Median (dollars) -----	159	151	171	169	166	143	149	142	200	168
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989										
Specified owner-occupied housing units -----	873	1 653	662	536	705	1 002	930	506	1 814	2 526
With a mortgage -----	238	702	153	164	335	260	464	156	1 142	1 051
Less than 20 percent -----	113	392	82	113	171	170	259	97	621	620
20 to 24 percent -----	29	98	30	10	92	26	92	23	225	129
25 to 29 percent -----	13	48	18	20	17	25	48	11	141	116
30 to 34 percent -----	15	33	2	5	32	11	27	13	32	52
35 percent or more -----	63	131	21	15	17	25	38	12	106	134
Not computed -----	5	—	—	1	6	3	—	—	17	—
Median -----	20.6	18.8	18.4	15.5	19.7	17.5	19.0	16.8	18.9	18.4
Not mortgaged -----	635	951	509	372	370	742	466	350	672	1 475
Median -----	13.6	10.1	11.2	10.0	11.8	11.2	11.8	10.0	12.0	12.4
GROSS RENT										
Specified renter-occupied housing units -----	310	467	267	195	241	269	315	186	577	735
Less than \$100 -----	27	13	6	8	—	7	2	9	11	16
\$100 to \$199 -----	62	57	81	31	36	78	54	40	63	171
\$200 to \$299 -----	59	197	68	49	59	103	86	71	101	184
\$300 to \$399 -----	64	78	41	60	43	21	83	34	150	148
\$400 to \$499 -----	16	26	11	14	54	—	31	—	75	61
\$500 to \$599 -----	13	—	10	—	7	—	11	—	33	17
\$600 to \$749 -----	—	5	—	4	2	2	1	—	24	20
\$750 to \$999 -----	—	—	—	—	—	—	—	—	11	7
\$1,000 to \$1,999 -----	—	—	—	—	—	—	—	—	6	—
\$2,000 or more -----	—	—	—	—	—	—	—	—	—	—
No cash rent -----	69	91	50	29	40	58	47	32	103	111
Median (dollars) -----	262	259	216	286	313	211	294	234	341	277
GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989										
Specified renter-occupied housing units -----	310	467	267	195	241	269	315	186	577	735
Less than 20 percent -----	94	144	110	89	83	126	122	70	211	242
20 to 24 percent -----	40	24	13	14	28	21	33	25	69	89
25 to 29 percent -----	30	50	31	17	27	14	34	13	44	70
30 to 34 percent -----	7	30	28	20	17	2	4	3	31	50
35 percent or more -----	62	128	35	26	46	46	68	41	109	167
Not computed -----	77	91	50	29	40	60	54	34	113	117
Median -----	22.8	27.0	19.7	18.8	23.1	16.5	21.3	21.2	21.5	23.8
MEALS INCLUDED IN RENT										
Specified renter-occupied housing units -----	310	467	267	195	241	269	315	186	577	735
With meals included in rent -----	—	7	—	2	12	—	—	3	—	—
Mean contract rent (dollars) -----	—	163	—	50	467	—	—	90	—	—
No meals included in rent -----	241	369	217	164	189	211	268	151	474	624
No cash rent -----	69	91	50	29	40	58	47	32	103	111
MEDIAN HOUSEHOLD INCOME IN 1989										
Occupied housing units (dollars) -----	17 011	21 074	21 671	24 308	23 760	20 099	24 236	19 661	30 557	21 397
Owner occupied (dollars) -----	17 533	21 950	23 056	26 053	25 177	20 584	25 896	22 766	31 949	23 894
Renter occupied (dollars) -----	13 348	15 610	16 845	18 929	20 189	17 500	17 065	15 192	22 238	13 622

Table 98. Financial Characteristics of Rural Housing Units: 1990—Con.

[Threshold is 50 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County	Decatur County	Dickinson County	Doniphan County	Douglas County	Edwards County	Elk County	Ellis County	Ellsworth County	Finney County	Ford County
VALUE										
Specified owner-occupied housing units -----	845	1 616	1 217	1 285	895	672	1 446	1 469	758	975
Less than \$20,000 -----	291	312	320	30	330	449	397	515	56	166
\$20,000 to \$39,999 -----	279	580	519	121	342	158	465	511	140	277
\$40,000 to \$59,999 -----	162	425	269	255	138	47	326	298	239	266
\$60,000 to \$79,999 -----	81	219	63	323	55	12	170	105	160	147
\$80,000 to \$99,999 -----	23	53	35	275	16	4	56	23	84	62
\$100,000 to \$149,999 -----	7	27	11	205	14	2	30	17	45	50
\$150,000 to \$199,999 -----	2	—	—	41	—	—	2	—	34	7
\$200,000 to \$249,999 -----	—	—	—	23	—	—	—	—	—	—
\$250,000 to \$299,999 -----	—	—	—	12	—	—	—	—	—	—
\$300,000 to \$399,999 -----	—	—	—	—	—	—	—	—	—	—
\$400,000 to \$499,999 -----	—	—	—	—	—	—	—	—	—	—
\$500,000 or more -----	—	—	—	—	—	—	—	—	—	—
Median (dollars) -----	27 500	36 900	31 200	75 500	25 000	15 000	33 500	28 200	53 100	44 500
Mean (dollars) -----	33 300	40 500	34 000	81 200	31 000	20 300	38 600	32 400	61 000	47 400
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS										
Specified owner-occupied housing units -----	845	1 616	1 217	1 285	895	672	1 446	1 469	758	975
With a mortgage -----	277	845	492	947	306	176	650	516	485	426
Less than \$200 -----	11	12	21	22	10	14	16	39	—	3
\$200 to \$299 -----	44	45	60	17	71	45	72	53	6	32
\$300 to \$399 -----	76	195	117	23	72	49	127	120	29	56
\$400 to \$499 -----	51	184	129	119	71	27	118	103	63	85
\$500 to \$599 -----	38	158	72	143	24	13	125	84	134	105
\$600 to \$699 -----	25	78	32	85	23	16	68	47	90	49
\$700 to \$999 -----	24	164	57	362	23	12	113	60	127	90
\$1,000 to \$1,999 -----	8	7	4	164	9	—	11	10	36	6
\$2,000 or more -----	—	2	—	12	3	—	—	—	—	—
Median (dollars) -----	420	490	429	789	400	340	492	437	609	531
Not mortgaged -----	568	771	725	338	589	496	796	953	273	549
Median (dollars) -----	157	159	173	230	149	146	161	169	200	185
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989										
Specified owner-occupied housing units -----	845	1 616	1 217	1 285	895	672	1 446	1 469	758	975
With a mortgage -----	277	845	492	947	306	176	650	516	485	426
Less than 20 percent -----	156	425	292	458	187	91	355	305	227	262
20 to 24 percent -----	54	148	57	168	43	43	112	82	112	43
25 to 29 percent -----	30	97	47	174	16	9	54	40	53	72
30 to 34 percent -----	18	56	34	62	18	8	45	25	29	17
35 percent or more -----	19	119	60	77	42	25	84	49	64	32
Not computed -----	—	—	2	8	—	—	—	15	—	—
Median -----	18.9	19.9	17.9	20.3	17.4	19.7	19.1	17.5	20.7	18.2
Not mortgaged -----	568	771	725	338	589	496	796	953	273	549
Median -----	13.3	10.0-	11.0	10.4	10.9	13.5	12.7	13.3	10.0-	10.0-
GROSS RENT										
Specified renter-occupied housing units -----	326	640	539	233	329	209	527	517	797	398
Less than \$100 -----	12	18	10	—	17	15	6	19	—	12
\$100 to \$199 -----	89	86	106	36	80	89	153	89	14	30
\$200 to \$299 -----	90	180	188	24	80	65	170	190	103	111
\$300 to \$399 -----	83	158	98	68	55	15	123	102	258	103
\$400 to \$499 -----	16	90	45	87	21	3	29	27	192	57
\$500 to \$599 -----	—	11	4	—	2	—	—	10	51	8
\$600 to \$749 -----	3	13	6	9	—	—	—	—	19	—
\$750 to \$999 -----	—	—	—	—	—	—	2	—	18	—
\$1,000 to \$1,999 -----	—	—	—	—	—	—	—	—	15	—
\$2,000 or more -----	—	—	—	—	—	—	—	—	—	—
No cash rent -----	33	84	82	9	74	22	44	80	127	77
Median (dollars) -----	249	296	261	380	240	189	252	260	383	306
GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989										
Specified renter-occupied housing units -----	326	640	539	233	329	209	527	517	797	398
Less than 20 percent -----	131	274	197	113	134	67	218	228	263	148
20 to 24 percent -----	36	64	77	10	32	19	49	51	94	46
25 to 29 percent -----	24	76	45	9	39	23	45	21	95	23
30 to 34 percent -----	29	51	33	11	19	17	31	25	46	15
35 percent or more -----	70	91	101	81	29	50	124	98	172	80
Not computed -----	36	84	86	9	76	33	60	94	127	86
Median -----	21.9	20.3	21.9	19.9	19.2	25.4	21.6	19.1	23.8	21.0
MEALS INCLUDED IN RENT										
Specified renter-occupied housing units -----	326	640	539	233	329	209	527	517	797	398
With meals included in rent -----	2	—	—	—	—	—	11	—	11	—
Mean contract rent (dollars) -----	113	—	—	—	—	—	163	—	263	—
No meals included in rent -----	291	556	457	224	255	187	472	437	659	321
No cash rent -----	33	84	82	9	74	22	44	80	127	77
MEDIAN HOUSEHOLD INCOME IN 1989										
Occupied housing units (dollars) -----	20 035	24 569	22 335	35 836	21 745	17 083	20 000	19 717	27 283	25 871
Owner occupied (dollars) -----	21 348	27 615	24 314	38 372	23 338	19 417	22 739	21 714	30 652	28 390
Renter occupied (dollars) -----	14 883	18 117	15 850	23 321	18 696	8 303	15 201	13 145	21 587	20 366

Table 98. Financial Characteristics of Rural Housing Units: 1990—Con.

[Threshold is 50 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County	Franklin County	Geary County	Gove County	Graham County	Grant County	Gray County	Greeley County	Greenwood County	Hamilton County	Harper County
VALUE										
Specified owner-occupied housing units -----	1 379	624	668	767	74	917	266	753	478	862
Less than \$20,000 -----	258	9	210	307	—	104	50	414	87	225
\$20,000 to \$39,999 -----	461	55	226	248	—	279	84	216	164	309
\$40,000 to \$59,999 -----	363	126	140	121	6	251	53	75	120	193
\$60,000 to \$79,999 -----	185	247	67	64	27	185	48	39	64	80
\$80,000 to \$99,999 -----	72	92	15	17	7	52	16	1	19	34
\$100,000 to \$149,999 -----	26	86	10	10	34	34	15	8	18	8
\$150,000 to \$199,999 -----	14	9	—	—	—	12	—	—	6	11
\$200,000 to \$249,999 -----	—	—	—	—	—	—	—	—	—	2
\$250,000 to \$299,999 -----	—	—	—	—	—	—	—	—	—	—
\$300,000 to \$399,999 -----	—	—	—	—	—	—	—	—	—	—
\$400,000 to \$499,999 -----	—	—	—	—	—	—	—	—	—	—
\$500,000 or more -----	—	—	—	—	—	—	—	—	—	—
Median (dollars) -----	38 800	70 500	29 500	25 700	95 700	44 300	39 800	18 000	38 700	32 700
Mean (dollars) -----	43 700	72 200	34 400	30 900	92 300	49 700	46 100	24 400	44 300	38 300
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS										
Specified owner-occupied housing units -----	1 379	624	668	767	74	917	266	753	478	862
With a mortgage -----	794	444	196	331	40	460	118	253	198	354
Less than \$200 -----	15	—	4	16	—	4	—	4	2	9
\$200 to \$299 -----	69	5	29	39	—	22	7	39	21	41
\$300 to \$399 -----	133	8	54	86	8	68	15	92	43	80
\$400 to \$499 -----	147	42	44	61	—	120	17	49	41	62
\$500 to \$599 -----	158	80	18	50	6	80	28	21	52	81
\$600 to \$699 -----	99	79	25	47	—	84	20	20	12	26
\$700 to \$999 -----	157	186	22	26	19	63	28	28	24	47
\$1,000 to \$1,999 -----	16	44	—	6	7	19	3	—	3	8
\$2,000 or more -----	—	—	—	—	—	—	—	—	—	—
Median (dollars) -----	522	711	424	433	816	520	575	389	484	475
Not mortgaged -----	585	180	472	436	34	457	148	500	280	508
Median (dollars) -----	167	183	159	167	325	186	235	149	174	170
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989										
Specified owner-occupied housing units -----	1 379	624	668	767	74	917	266	753	478	862
With a mortgage -----	794	444	196	331	40	460	118	253	198	354
Less than 20 percent -----	398	238	104	204	15	243	39	129	109	203
20 to 24 percent -----	181	76	46	30	10	100	30	34	47	53
25 to 29 percent -----	69	53	12	25	9	34	19	17	20	38
30 to 34 percent -----	53	17	7	20	—	37	7	15	6	18
35 percent or more -----	89	60	27	52	6	46	20	53	10	37
Not computed -----	4	—	—	—	—	—	3	5	6	5
Median -----	19.9	19.4	19.1	17.8	22.5	19.5	23.1	19.6	18.5	18.5
Not mortgaged -----	585	180	472	436	34	457	148	500	280	508
Median -----	11.0	10.5	10.4	11.4	11.5	10.0-	12.6	11.3	12.5	13.0
GROSS RENT										
Specified renter-occupied housing units -----	552	1 366	189	307	132	458	164	265	247	376
Less than \$100 -----	18	—	—	12	13	10	1	4	5	9
\$100 to \$199 -----	77	28	45	66	—	65	15	44	47	59
\$200 to \$299 -----	152	119	78	107	33	129	35	113	90	106
\$300 to \$399 -----	118	291	38	53	33	129	34	43	49	94
\$400 to \$499 -----	67	205	—	11	—	29	11	12	20	24
\$500 to \$599 -----	47	62	—	9	—	2	4	—	7	1
\$600 to \$749 -----	9	50	—	1	—	5	—	2	—	2
\$750 to \$999 -----	8	10	2	2	—	—	—	—	—	3
\$1,000 to \$1,999 -----	—	10	—	—	—	—	—	—	—	—
\$2,000 or more -----	—	—	—	—	—	—	—	—	—	—
No cash rent -----	56	591	26	46	53	89	64	47	29	78
Median (dollars) -----	301	381	245	241	270	287	297	260	268	277
GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989										
Specified renter-occupied housing units -----	552	1 366	189	307	132	458	164	265	247	376
Less than 20 percent -----	194	300	117	143	30	216	58	98	97	116
20 to 24 percent -----	51	151	12	23	42	28	17	7	34	45
25 to 29 percent -----	45	103	9	18	—	23	4	19	18	32
30 to 34 percent -----	55	85	6	15	—	27	—	27	11	12
35 percent or more -----	151	136	19	59	7	73	21	67	55	87
Not computed -----	56	591	26	49	53	91	64	47	32	84
Median -----	25.3	22.9	13.3	18.6	21.1	17.7	17.9	26.1	21.5	23.3
MEALS INCLUDED IN RENT										
Specified renter-occupied housing units -----	552	1 366	189	307	132	458	164	265	247	376
With meals included in rent -----	7	—	—	—	—	16	—	—	—	—
Mean contract rent (dollars) -----	463	—	—	—	—	432	—	—	—	—
No meals included in rent -----	489	775	163	261	79	353	100	218	218	298
No cash rent -----	56	591	26	46	53	89	64	47	29	78
MEDIAN HOUSEHOLD INCOME IN 1989										
Occupied housing units (dollars) -----	26 615	26 209	23 333	22 558	29 816	26 572	26 280	20 533	21 900	22 054
Owner occupied (dollars) -----	28 807	34 408	23 523	25 137	31 667	28 953	30 263	21 020	25 643	23 162
Renter occupied (dollars) -----	18 362	21 480	22 721	15 766	21 016	20 636	21 000	18 792	16 900	18 350

Table 98. Financial Characteristics of Rural Housing Units: 1990—Con.

[Threshold is 50 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County	Harvey County	Haskell County	Hodgeman County	Jackson County	Jefferson County	Jewell County	Johnson County	Kearny County	Kingman County	Kiowa County
VALUE										
Specified owner-occupied housing units -----	1 894	634	401	922	2 629	853	4 414	566	726	788
Less than \$20,000 -----	128	64	134	262	261	573	36	25	225	183
\$20,000 to \$39,999 -----	522	178	158	300	724	190	291	179	218	316
\$40,000 to \$59,999 -----	549	203	73	196	863	61	906	201	135	181
\$60,000 to \$79,999 -----	399	107	19	128	530	17	859	93	80	88
\$80,000 to \$99,999 -----	169	43	9	26	169	10	692	38	38	14
\$100,000 to \$149,999 -----	107	36	7	10	80	2	987	22	28	6
\$150,000 to \$199,999 -----	12	3	1	—	2	—	361	8	2	—
\$200,000 to \$249,999 -----	—	—	—	—	—	—	147	—	—	—
\$250,000 to \$299,999 -----	—	—	—	—	—	—	63	—	—	—
\$300,000 to \$399,999 -----	—	—	—	—	—	—	47	—	—	—
\$400,000 to \$499,999 -----	—	—	—	—	—	—	9	—	—	—
\$500,000 or more -----	8	—	—	—	—	—	16	—	—	—
Median (dollars) -----	50 500	45 600	26 200	33 300	47 600	13 100	83 700	47 100	30 600	32 500
Mean (dollars) -----	56 500	50 600	32 100	37 200	49 700	19 900	100 200	52 300	39 100	36 300
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS										
Specified owner-occupied housing units -----	1 894	634	401	922	2 629	853	4 414	566	726	788
With a mortgage -----	1 071	308	130	541	1 510	171	3 599	290	288	275
Less than \$200 -----	6	2	17	18	2	9	4	8	8	13
\$200 to \$299 -----	66	11	25	51	86	34	31	18	36	27
\$300 to \$399 -----	135	43	32	112	190	49	84	42	42	52
\$400 to \$499 -----	182	68	22	123	295	40	187	62	48	76
\$500 to \$599 -----	202	69	19	74	304	17	333	48	31	48
\$600 to \$699 -----	157	58	11	74	185	16	449	51	53	36
\$700 to \$999 -----	259	52	3	72	393	3	1 386	50	47	13
\$1,000 to \$1,999 -----	54	5	1	17	55	3	970	11	23	10
\$2,000 or more -----	10	—	—	—	—	—	155	—	—	—
Median (dollars) -----	575	538	374	478	554	388	842	533	536	454
Not mortgaged -----	823	326	271	381	1 119	682	815	276	438	513
Median (dollars) -----	206	188	176	160	188	139	238	191	171	147
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989										
Specified owner-occupied housing units -----	1 894	634	401	922	2 629	853	4 414	566	726	788
With a mortgage -----	1 071	308	130	541	1 510	171	3 599	290	288	275
Less than 20 percent -----	636	175	86	301	911	112	1 593	154	162	167
20 to 24 percent -----	191	51	7	126	252	35	728	63	47	48
25 to 29 percent -----	117	29	6	37	165	13	473	36	23	27
30 to 34 percent -----	43	14	2	23	52	4	312	6	42	2
35 percent or more -----	84	39	27	50	130	7	483	31	12	31
Not computed -----	—	—	2	4	—	—	10	—	2	—
Median -----	18.5	18.7	16.1	18.9	18.1	17.5	21.4	19.4	18.8	18.1
Not mortgaged -----	823	326	271	381	1 119	682	815	276	438	513
Median -----	10.3	10.0	11.1	10.0	10.9	10.8	10.0	10.0	11.8	10.0
GROSS RENT										
Specified renter-occupied housing units -----	827	364	112	205	782	291	1 074	364	212	382
Less than \$100 -----	35	7	—	11	11	27	—	9	—	11
\$100 to \$199 -----	133	14	18	35	97	85	42	39	16	87
\$200 to \$299 -----	183	68	31	62	189	88	208	58	61	119
\$300 to \$399 -----	232	94	23	36	226	18	373	93	47	94
\$400 to \$499 -----	110	48	3	20	143	8	181	67	21	16
\$500 to \$599 -----	47	8	2	—	40	1	116	26	3	2
\$600 to \$749 -----	39	3	—	—	10	—	89	16	8	5
\$750 to \$999 -----	5	—	—	—	—	—	18	2	—	—
\$1,000 to \$1,999 -----	1	—	—	—	—	—	15	—	—	—
\$2,000 or more -----	—	—	—	—	—	—	—	—	—	—
No cash rent -----	42	122	35	41	66	64	32	54	56	48
Median (dollars) -----	321	329	253	260	326	201	367	341	303	255
GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989										
Specified renter-occupied housing units -----	827	364	112	205	782	291	1 074	364	212	382
Less than 20 percent -----	345	124	44	69	290	125	391	151	82	148
20 to 24 percent -----	114	47	6	21	132	28	177	38	30	58
25 to 29 percent -----	99	10	13	9	88	32	122	36	2	27
30 to 34 percent -----	73	18	6	15	38	13	75	6	8	27
35 percent or more -----	152	41	8	50	165	27	271	79	34	71
Not computed -----	44	124	35	41	69	66	38	54	56	51
Median -----	22.0	19.6	15.4	23.1	22.5	18.3	23.6	20.5	19.4	21.5
MEALS INCLUDED IN RENT										
Specified renter-occupied housing units -----	827	364	112	205	782	291	1 074	364	212	382
With meals included in rent -----	6	—	—	2	2	—	—	10	2	—
Mean contract rent (dollars) -----	536	—	—	163	213	—	—	755	113	—
No meals included in rent -----	779	242	77	162	714	227	1 042	300	154	334
No cash rent -----	42	122	35	41	66	64	32	54	56	48
MEDIAN HOUSEHOLD INCOME IN 1989										
Occupied housing units (dollars) -----	29 913	27 127	24 314	27 913	29 103	19 050	41 468	28 875	24 191	22 622
Owner occupied (dollars) -----	33 012	30 500	25 564	30 897	31 585	19 865	47 162	32 661	24 360	25 393
Renter occupied (dollars) -----	20 591	22 228	19 688	17 423	17 940	16 156	21 351	21 897	23 500	15 764

Table 98. Financial Characteristics of Rural Housing Units: 1990—Con.

[Threshold is 50 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County	Labette County	Lane County	Leavenworth County	Lincoln County	Linn County	Logan County	Lyon County	McPherson County	Marion County	Marshall County
VALUE										
Specified owner-occupied housing units -----	2 017	477	3 031	755	1 251	725	1 176	2 110	1 863	1 613
Less than \$20,000 -----	694	112	59	435	491	234	247	330	661	811
\$20,000 to \$39,999 -----	724	186	359	215	441	261	372	617	643	418
\$40,000 to \$59,999 -----	353	98	645	74	192	147	276	596	321	227
\$60,000 to \$79,999 -----	169	49	939	24	99	53	154	379	147	83
\$80,000 to \$99,999 -----	47	7	630	3	23	22	77	89	55	33
\$100,000 to \$149,999 -----	28	21	345	3	2	8	40	88	31	28
\$150,000 to \$199,999 -----	—	2	47	1	2	—	5	9	—	13
\$200,000 to \$249,999 -----	—	—	—	—	—	—	—	2	—	—
\$250,000 to \$299,999 -----	—	—	—	—	1	—	—	—	—	—
\$300,000 to \$399,999 -----	—	2	7	—	—	—	—	—	—	—
\$400,000 to \$499,999 -----	2	—	—	—	—	—	5	—	—	—
\$500,000 or more -----	—	—	—	—	—	—	—	—	5	—
Median (dollars) -----	29 100	31 900	69 700	16 900	25 900	29 800	38 000	42 500	27 100	19 900
Mean (dollars) -----	33 400	40 200	71 900	23 000	30 600	33 500	45 300	46 800	34 500	29 600
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS										
Specified owner-occupied housing units -----	2 017	477	3 031	755	1 251	725	1 176	2 110	1 863	1 613
With a mortgage -----	949	155	2 057	203	430	298	664	1 055	728	509
Less than \$200 -----	6	—	2	3	14	27	5	30	35	29
\$200 to \$299 -----	140	23	33	46	83	61	39	120	101	85
\$300 to \$399 -----	219	21	110	44	111	61	137	197	200	143
\$400 to \$499 -----	197	37	264	41	92	38	113	193	111	117
\$500 to \$599 -----	147	22	295	41	39	54	91	192	108	37
\$600 to \$699 -----	86	20	342	12	30	25	108	107	58	49
\$700 to \$999 -----	144	26	695	12	49	26	130	150	82	26
\$1,000 to \$1,999 -----	10	6	316	4	11	6	41	66	33	23
\$2,000 or more -----	—	—	—	—	1	—	—	—	—	—
Median (dollars) -----	451	488	695	428	406	400	541	493	421	398
Not mortgaged -----	1 068	322	974	552	821	427	512	1 055	1 135	1 104
Median (dollars) -----	170	207	221	140	151	165	168	164	146	141
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989										
Specified owner-occupied housing units -----	2 017	477	3 031	755	1 251	725	1 176	2 110	1 863	1 613
With a mortgage -----	949	155	2 057	203	430	298	664	1 055	728	509
Less than 20 percent -----	563	86	961	114	254	176	384	598	432	320
20 to 24 percent -----	126	29	467	34	86	34	137	244	106	115
25 to 29 percent -----	87	11	262	21	33	36	46	73	60	12
30 to 34 percent -----	67	13	158	9	18	17	30	34	32	14
35 percent or more -----	104	16	205	25	39	35	67	101	93	48
Not computed -----	2	—	4	—	—	—	—	5	5	—
Median -----	18.2	18.7	20.7	19.0	18.3	17.5	18.8	18.5	18.3	17.4
Not mortgaged -----	1 068	322	974	552	821	427	512	1 055	1 135	1 104
Median -----	12.7	12.7	10.0-	11.2	12.2	11.0	11.6	10.0-	10.2	10.6
GROSS RENT										
Specified renter-occupied housing units -----	760	210	688	207	468	255	367	730	646	404
Less than \$100 -----	34	3	6	16	10	12	11	25	25	20
\$100 to \$199 -----	153	41	29	72	101	52	75	121	131	122
\$200 to \$299 -----	255	57	132	61	154	72	110	219	212	111
\$300 to \$399 -----	179	39	152	13	115	40	77	178	151	43
\$400 to \$499 -----	41	13	219	7	14	16	49	47	22	9
\$500 to \$599 -----	6	—	39	—	11	—	6	3	17	4
\$600 to \$749 -----	9	—	54	—	—	—	8	11	13	—
\$750 to \$999 -----	—	—	16	—	—	—	4	—	—	2
\$1,000 to \$1,999 -----	—	—	—	—	—	—	—	—	—	—
\$2,000 or more -----	—	—	—	—	—	—	—	—	—	—
No cash rent -----	83	57	41	38	63	63	27	126	75	93
Median (dollars) -----	262	249	402	196	254	235	278	269	257	211
GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989										
Specified renter-occupied housing units -----	760	210	688	207	468	255	367	730	646	404
Less than 20 percent -----	254	89	258	82	158	97	164	333	250	158
20 to 24 percent -----	99	18	124	30	38	25	37	77	74	54
25 to 29 percent -----	72	22	60	26	35	24	44	70	65	14
30 to 34 percent -----	56	8	30	4	52	16	13	35	37	18
35 percent or more -----	179	10	166	24	122	30	80	82	143	84
Not computed -----	100	63	50	41	63	63	29	133	77	96
Median -----	23.8	17.3	22.5	20.2	25.9	19.9	20.7	18.4	22.3	21.7
MEALS INCLUDED IN RENT										
Specified renter-occupied housing units -----	760	210	688	207	468	255	367	730	646	404
With meals included in rent -----	—	—	—	—	—	—	—	—	22	—
Mean contract rent (dollars) -----	—	—	—	—	—	—	—	—	452	—
No meals included in rent -----	677	153	647	169	405	192	340	604	549	311
No cash rent -----	83	57	41	38	63	63	27	126	75	93
MEDIAN HOUSEHOLD INCOME IN 1989										
Occupied housing units (dollars) -----	21 792	23 500	36 153	18 906	21 701	22 015	27 360	27 999	21 983	19 970
Owner occupied (dollars) -----	24 371	25 648	39 065	19 688	23 916	24 509	30 037	30 198	24 187	21 157
Renter occupied (dollars) -----	13 942	20 588	23 250	15 104	13 397	16 906	18 720	19 870	16 571	15 689

Table 98. Financial Characteristics of Rural Housing Units: 1990—Con.

[Threshold is 50 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County	Meade County	Miami County	Mitchell County	Montgomery County	Morris County	Morton County	Nemaha County	Neosho County	Ness County	Norton County
VALUE										
Specified owner-occupied housing units -----	920	1 782	626	2 802	1 128	634	1 984	1 107	925	432
Less than \$20,000 -----	201	62	302	860	258	70	493	365	315	240
\$20,000 to \$39,999 -----	319	323	191	927	429	181	659	354	299	104
\$40,000 to \$59,999 -----	216	476	76	517	266	210	427	222	187	56
\$60,000 to \$79,999 -----	107	499	44	307	95	104	254	109	80	21
\$80,000 to \$99,999 -----	43	261	11	103	52	44	89	29	21	6
\$100,000 to \$149,999 -----	18	118	2	86	21	21	50	12	23	5
\$150,000 to \$199,999 -----	16	43	—	2	4	2	8	10	—	—
\$200,000 to \$249,999 -----	—	—	—	—	1	—	4	6	—	—
\$250,000 to \$299,999 -----	—	—	—	—	—	2	—	—	—	—
\$300,000 to \$399,999 -----	—	—	—	—	—	—	—	—	—	—
\$400,000 to \$499,999 -----	—	—	—	—	—	—	—	—	—	—
\$500,000 or more -----	—	—	—	—	2	—	—	—	—	—
Median (dollars) -----	35 500	60 900	21 200	29 800	34 700	44 700	34 600	29 100	30 000	17 600
Mean (dollars) -----	42 200	63 900	27 500	36 900	39 900	48 800	40 100	36 600	34 400	25 600
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS										
Specified owner-occupied housing units -----	920	1 782	626	2 802	1 128	634	1 984	1 107	925	432
With a mortgage -----	343	1 158	179	1 382	446	348	685	570	290	121
Less than \$200 -----	14	—	9	23	—	10	21	25	5	8
\$200 to \$299 -----	36	16	48	148	72	14	84	88	35	14
\$300 to \$399 -----	59	94	33	309	71	69	117	96	47	33
\$400 to \$499 -----	64	129	44	281	92	67	113	128	70	13
\$500 to \$599 -----	57	186	25	239	83	66	131	66	52	24
\$600 to \$699 -----	63	228	13	132	51	53	107	59	37	19
\$700 to \$999 -----	40	407	7	217	67	52	72	97	42	—
\$1,000 to \$1,999 -----	10	98	—	33	10	17	40	11	2	10
\$2,000 or more -----	—	—	—	—	—	—	—	—	—	—
Median (dollars) -----	498	668	399	477	484	522	505	464	481	463
Not mortgaged -----	577	624	447	1 420	682	286	1 299	537	635	311
Median (dollars) -----	180	218	168	174	149	176	158	165	176	142
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989										
Specified owner-occupied housing units -----	920	1 782	626	2 802	1 128	634	1 984	1 107	925	432
With a mortgage -----	343	1 158	179	1 382	446	348	685	570	290	121
Less than 20 percent -----	214	557	127	681	267	203	357	301	167	90
20 to 24 percent -----	49	266	22	236	64	53	99	79	36	10
25 to 29 percent -----	25	141	16	140	38	28	93	51	36	10
30 to 34 percent -----	12	30	8	134	31	22	51	35	21	7
35 percent or more -----	41	153	6	186	46	40	81	101	30	4
Not computed -----	2	11	—	5	—	2	4	3	—	—
Median -----	17.7	20.3	16.7	20.2	18.6	17.9	19.5	19.4	18.6	13.6
Not mortgaged -----	577	624	447	1 420	682	286	1 299	537	635	311
Median -----	11.0	10.5	13.2	13.9	10.0-	10.0-	10.9	12.1	11.9	11.5
GROSS RENT										
Specified renter-occupied housing units -----	427	411	166	891	486	327	598	351	273	122
Less than \$100 -----	12	5	9	13	9	6	25	—	13	6
\$100 to \$199 -----	61	35	37	97	119	28	169	90	63	32
\$200 to \$299 -----	123	69	44	293	162	94	205	96	62	34
\$300 to \$399 -----	71	82	13	198	95	92	85	76	60	17
\$400 to \$499 -----	35	93	8	113	40	32	25	21	17	2
\$500 to \$599 -----	14	40	2	34	10	5	9	4	2	—
\$600 to \$749 -----	9	11	—	8	—	—	16	5	—	—
\$750 to \$999 -----	—	3	—	—	—	—	—	—	—	—
\$1,000 to \$1,999 -----	—	6	—	—	—	—	—	—	—	—
\$2,000 or more -----	—	—	—	—	—	—	—	—	—	—
No cash rent -----	102	67	53	135	51	70	64	59	56	31
Median (dollars) -----	280	381	224	293	256	300	244	264	249	217
GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989										
Specified renter-occupied housing units -----	427	411	166	891	486	327	598	351	273	122
Less than 20 percent -----	178	144	42	276	199	120	235	147	122	37
20 to 24 percent -----	63	55	9	97	64	34	78	53	39	35
25 to 29 percent -----	21	28	13	83	70	31	75	31	14	3
30 to 34 percent -----	15	23	10	34	25	21	52	17	20	5
35 percent or more -----	44	85	39	257	74	64	86	44	20	11
Not computed -----	106	76	53	144	54	70	72	59	58	31
Median -----	18.6	22.1	27.1	25.0	21.3	21.3	21.8	19.9	17.9	21.2
MEALS INCLUDED IN RENT										
Specified renter-occupied housing units -----	427	411	166	891	486	327	598	351	273	122
With meals included in rent -----	—	—	—	—	3	—	2	—	—	—
Mean contract rent (dollars) -----	—	—	—	—	213	—	163	—	—	—
No meals included in rent -----	325	344	113	756	432	257	532	292	217	91
No cash rent -----	102	67	53	135	51	70	64	59	56	31
MEDIAN HOUSEHOLD INCOME IN 1989										
Occupied housing units (dollars) -----	22 956	33 869	21 447	22 715	21 556	26 852	21 902	22 368	23 045	20 972
Owner occupied (dollars) -----	24 393	35 765	22 768	24 759	23 238	31 250	23 994	24 476	24 224	22 415
Renter occupied (dollars) -----	19 232	23 635	15 109	15 621	15 705	16 406	15 078	16 993	19 167	18 266

DETAILED HOUSING CHARACTERISTICS

Table 98. Financial Characteristics of Rural Housing Units: 1990—Con.

[Threshold is 50 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County	Osage County	Osborne County	Ottawa County	Pawnee County	Phillips County	Pottawatomie County	Pratt County	Rawlins County	Reno County
VALUE									
Specified owner-occupied housing units -----	2 047	1 165	1 242	416	654	2 007	443	628	4 494
Less than \$20,000 -----	346	620	417	128	371	320	167	224	707
\$20,000 to \$39,999 -----	788	311	465	159	179	499	102	213	1 328
\$40,000 to \$59,999 -----	589	151	222	97	60	573	68	105	1 179
\$60,000 to \$79,999 -----	223	54	96	13	30	429	43	59	805
\$80,000 to \$99,999 -----	74	14	28	7	6	140	30	19	242
\$100,000 to \$149,999 -----	27	13	14	12	8	37	17	5	148
\$150,000 to \$199,999 -----	—	2	—	—	—	9	9	—	38
\$200,000 to \$249,999 -----	—	—	—	—	—	—	—	1	29
\$250,000 to \$299,999 -----	—	—	—	—	—	—	5	—	18
\$300,000 to \$399,999 -----	—	—	—	—	—	—	—	2	—
\$400,000 to \$499,999 -----	—	—	—	—	—	—	—	—	—
\$500,000 or more -----	—	—	—	—	—	—	—	—	—
Median (dollars) -----	37 400	18 700	28 400	29 700	16 900	46 600	30 400	27 800	43 000
Mean (dollars) -----	40 100	26 400	33 000	33 600	24 300	48 100	44 100	34 100	49 200
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS									
Specified owner-occupied housing units -----	2 047	1 165	1 242	416	654	2 007	443	628	4 494
With a mortgage -----	1 115	371	586	154	149	1 086	181	166	2 573
Less than \$200 -----	7	21	21	13	16	12	7	10	29
\$200 to \$299 -----	87	112	86	26	33	58	25	34	235
\$300 to \$399 -----	208	84	157	33	36	166	32	45	369
\$400 to \$499 -----	270	46	119	23	25	173	32	34	487
\$500 to \$599 -----	205	50	91	14	26	218	19	11	515
\$600 to \$699 -----	180	37	62	19	2	120	20	8	330
\$700 to \$999 -----	119	17	42	12	2	290	29	15	497
\$1,000 to \$1,999 -----	39	4	8	14	9	45	17	9	107
\$2,000 or more -----	—	—	—	—	—	4	—	—	4
Median (dollars) -----	494	367	430	442	363	567	469	390	529
Not mortgaged -----	932	794	656	262	505	921	262	462	1 921
Median (dollars) -----	172	143	154	164	143	156	156	162	170
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989									
Specified owner-occupied housing units -----	2 047	1 165	1 242	416	654	2 007	443	628	4 494
With a mortgage -----	1 115	371	586	154	149	1 086	181	166	2 573
Less than 20 percent -----	594	214	378	110	101	568	99	85	1 570
20 to 24 percent -----	225	69	85	11	17	228	23	36	409
25 to 29 percent -----	112	23	33	14	10	127	18	17	239
30 to 34 percent -----	73	21	21	4	4	67	18	2	110
35 percent or more -----	111	44	67	15	14	94	23	26	245
Not computed -----	—	—	2	—	3	2	—	—	—
Median -----	19.4	18.3	16.7	16.8	15.5	19.6	18.6	19.7	17.9
Not mortgaged -----	932	794	656	262	505	921	262	462	1 921
Median -----	10.7	11.9	11.3	10.0-	12.7	10.0-	10.8	11.9	10.3
GROSS RENT									
Specified renter-occupied housing units -----	767	372	389	179	187	748	156	245	1 477
Less than \$100 -----	28	10	24	—	12	14	4	8	39
\$100 to \$199 -----	146	132	78	13	47	112	14	54	206
\$200 to \$299 -----	230	95	143	55	44	253	26	85	436
\$300 to \$399 -----	189	47	82	34	19	215	39	33	385
\$400 to \$499 -----	73	8	14	19	1	56	14	6	109
\$500 to \$599 -----	19	5	3	9	—	7	4	2	37
\$600 to \$749 -----	13	—	—	—	—	12	—	—	42
\$750 to \$999 -----	4	—	—	—	—	8	—	—	26
\$1,000 to \$1,999 -----	—	—	—	—	—	—	—	—	—
\$2,000 or more -----	—	—	—	—	—	—	—	—	—
No cash rent -----	65	75	45	49	64	71	55	53	197
Median (dollars) -----	287	205	252	292	205	286	309	233	292
GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989									
Specified renter-occupied housing units -----	767	372	389	179	187	748	156	245	1 477
Less than 20 percent -----	297	133	171	88	60	281	56	90	618
20 to 24 percent -----	101	31	36	21	16	96	6	37	209
25 to 29 percent -----	75	54	32	7	17	106	14	9	146
30 to 34 percent -----	50	41	28	6	9	33	7	13	73
35 percent or more -----	174	38	75	8	21	145	18	40	224
Not computed -----	70	75	47	49	64	87	55	56	207
Median -----	22.5	22.5	20.0	16.6	20.5	22.6	18.4	20.6	20.4
MEALS INCLUDED IN RENT									
Specified renter-occupied housing units -----	767	372	389	179	187	748	156	245	1 477
With meals included in rent -----	3	—	—	—	—	2	—	—	5
Mean contract rent (dollars) -----	487	—	—	—	—	163	—	—	203
No meals included in rent -----	699	297	344	130	123	675	101	192	1 275
No cash rent -----	65	75	45	49	64	71	55	53	197
MEDIAN HOUSEHOLD INCOME IN 1989									
Occupied housing units (dollars) -----	25 493	18 203	22 119	25 822	20 188	24 749	23 937	21 433	26 690
Owner occupied (dollars) -----	27 756	19 471	23 924	26 820	20 786	27 571	24 425	23 487	29 308
Renter occupied (dollars) -----	16 797	14 967	16 658	22 569	16 641	15 947	21 974	16 985	18 635

Table 98. Financial Characteristics of Rural Housing Units: 1990—Con.

[Threshold is 50 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County	Republic County	Rice County	Riley County	Rooks County	Rush County	Russell County	Saline County	Scott County	Sedgwick County
VALUE									
Specified owner-occupied housing units -----	771	1 341	1 662	1 460	966	613	1 194	173	8 306
Less than \$20,000 -----	489	587	122	570	499	363	168	26	190
\$20,000 to \$39,999 -----	158	433	400	524	297	138	285	50	904
\$40,000 to \$59,999 -----	66	178	480	218	110	69	275	27	1 773
\$60,000 to \$79,999 -----	28	87	370	86	36	28	242	47	2 143
\$80,000 to \$99,999 -----	10	31	145	38	15	13	139	8	1 287
\$100,000 to \$149,999 -----	15	20	98	14	4	2	41	11	1 302
\$150,000 to \$199,999 -----	—	—	43	9	5	—	28	4	484
\$200,000 to \$249,999 -----	5	2	4	—	—	—	—	—	95
\$250,000 to \$299,999 -----	—	—	—	—	—	—	8	—	70
\$300,000 to \$399,999 -----	—	—	—	—	—	—	8	—	40
\$400,000 to \$499,999 -----	—	—	—	—	—	—	—	—	6
\$500,000 or more -----	—	3	—	1	—	—	—	—	12
Median (dollars) -----	13 300	23 000	52 800	26 000	19 300	16 500	50 700	44 000	72 000
Mean (dollars) -----	24 600	31 400	58 300	31 500	25 700	23 900	56 800	54 600	83 300
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS									
Specified owner-occupied housing units -----	771	1 341	1 662	1 460	966	613	1 194	173	8 306
With a mortgage -----	191	558	1 027	489	285	161	761	111	5 877
Less than \$200 -----	8	23	4	24	16	11	4	—	19
\$200 to \$299 -----	46	109	42	76	56	30	43	9	99
\$300 to \$399 -----	23	134	124	122	74	43	82	33	217
\$400 to \$499 -----	41	120	170	115	69	34	155	27	515
\$500 to \$599 -----	38	83	201	86	28	16	113	—	744
\$600 to \$699 -----	16	47	80	27	25	16	128	20	848
\$700 to \$999 -----	12	41	295	33	15	11	198	10	1 911
\$1,000 to \$1,999 -----	2	1	111	5	2	—	30	6	1 383
\$2,000 or more -----	5	—	—	1	—	—	8	6	141
Median (dollars) -----	453	412	589	429	396	392	587	434	763
Not mortgaged -----	580	783	635	971	681	452	433	62	2 429
Median (dollars) -----	142	144	169	157	147	157	174	204	224
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989									
Specified owner-occupied housing units -----	771	1 341	1 662	1 460	966	613	1 194	173	8 306
With a mortgage -----	191	558	1 027	489	285	161	761	111	5 877
Less than 20 percent -----	109	365	520	241	174	69	440	65	2 909
20 to 24 percent -----	35	77	137	90	40	30	122	10	1 293
25 to 29 percent -----	15	27	127	53	16	15	48	15	715
30 to 34 percent -----	6	22	130	30	7	13	49	—	334
35 percent or more -----	26	64	113	71	46	34	101	13	622
Not computed -----	—	3	—	4	2	—	1	8	4
Median -----	18.8	17.0	19.9	20.1	17.6	21.9	18.7	18.1	20.1
Not mortgaged -----	580	783	635	971	681	452	433	62	2 429
Median -----	10.4	10.2	10.3	12.7	11.7	13.4	11.3	10.0	10.1
GROSS RENT									
Specified renter-occupied housing units -----	157	524	1 971	489	252	220	291	47	1 723
Less than \$100 -----	—	14	17	20	12	10	—	—	7
\$100 to \$199 -----	48	111	287	107	46	46	21	—	127
\$200 to \$299 -----	35	199	564	171	102	57	102	—	177
\$300 to \$399 -----	29	81	363	71	23	47	67	9	547
\$400 to \$499 -----	2	31	173	28	14	12	29	—	271
\$500 to \$599 -----	—	3	60	13	—	7	11	—	190
\$600 to \$749 -----	—	—	62	2	—	—	12	—	124
\$750 to \$999 -----	—	—	26	—	—	—	3	—	60
\$1,000 to \$1,999 -----	—	—	—	—	—	—	—	—	59
\$2,000 or more -----	—	—	—	—	—	—	—	—	—
No cash rent -----	43	85	419	77	55	38	49	38	161
Median (dollars) -----	220	249	278	236	239	260	298	313	390
GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989									
Specified renter-occupied housing units -----	157	524	1 971	489	252	220	291	47	1 723
Less than 20 percent -----	60	203	513	189	95	104	184	9	629
20 to 24 percent -----	19	55	287	59	25	6	20	—	245
25 to 29 percent -----	14	25	141	35	16	22	9	—	132
30 to 34 percent -----	—	45	168	31	15	9	6	—	163
35 percent or more -----	16	98	372	95	46	37	23	—	369
Not computed -----	48	98	490	80	55	42	49	38	185
Median -----	18.6	20.9	24.0	21.3	20.7	18.6	14.4	17.5	22.9
MEALS INCLUDED IN RENT									
Specified renter-occupied housing units -----	157	524	1 971	489	252	220	291	47	1 723
With meals included in rent -----	—	—	—	—	—	—	—	—	4
Mean contract rent (dollars) -----	—	—	—	—	—	—	—	—	50
No meals included in rent -----	114	439	1 552	412	197	182	242	9	1 558
No cash rent -----	43	85	419	77	55	38	49	38	161
MEDIAN HOUSEHOLD INCOME IN 1989									
Occupied housing units (dollars) -----	21 395	21 506	22 238	19 120	19 551	19 279	31 397	29 187	38 083
Owner occupied (dollars) -----	21 966	25 119	28 911	20 700	20 133	19 930	32 527	32 250	40 558
Renter occupied (dollars) -----	18 872	13 889	15 345	13 659	17 292	15 515	27 132	26 065	22 490

DETAILED HOUSING CHARACTERISTICS

Table 98. Financial Characteristics of Rural Housing Units: 1990—Con.

[Threshold is 50 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County	Seward County	Shawnee County	Sheridan County	Sherman County	Smith County	Stafford County	Stanton County	Stevens County	Sumner County
VALUE									
Specified owner-occupied housing units -----	168	6 188	560	206	1 167	1 161	307	154	2 873
Less than \$20,000 -----	25	131	195	45	573	476	25	17	577
\$20,000 to \$39,999 -----	46	531	183	45	280	398	105	20	855
\$40,000 to \$59,999 -----	50	1 299	106	37	210	170	75	31	692
\$60,000 to \$79,999 -----	32	2 204	55	36	77	91	53	39	470
\$80,000 to \$99,999 -----	1	1 107	6	33	13	8	36	35	171
\$100,000 to \$149,999 -----	5	675	15	10	14	14	13	12	104
\$150,000 to \$199,999 -----	4	154	—	—	—	4	—	—	2
\$200,000 to \$249,999 -----	—	55	—	—	—	—	—	—	—
\$250,000 to \$299,999 -----	—	13	—	—	—	—	—	—	—
\$300,000 to \$399,999 -----	—	4	—	—	—	—	—	—	—
\$400,000 to \$499,999 -----	—	11	—	—	—	—	—	—	—
\$500,000 or more -----	5	4	—	—	—	—	—	—	2
Median (dollars) -----	43 400	69 300	27 900	56 000	20 600	23 900	45 600	63 800	40 100
Mean (dollars) -----	64 600	75 400	34 100	51 000	28 200	29 500	50 700	64 100	44 700
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS									
Specified owner-occupied housing units -----	168	6 188	560	206	1 167	1 161	307	154	2 873
With a mortgage -----	78	4 607	183	81	272	343	148	57	1 485
Less than \$200 -----	7	19	11	14	25	18	—	—	18
\$200 to \$299 -----	2	84	26	6	68	73	19	—	82
\$300 to \$399 -----	19	368	64	9	48	79	22	6	189
\$400 to \$499 -----	12	602	35	16	55	68	27	3	229
\$500 to \$599 -----	15	617	18	15	43	37	22	6	252
\$600 to \$699 -----	21	642	6	1	18	29	20	10	197
\$700 to \$999 -----	—	1 587	19	5	10	34	30	20	373
\$1,000 to \$1,999 -----	2	653	4	15	2	5	8	12	145
\$2,000 or more -----	—	35	—	—	3	—	—	—	—
Median (dollars) -----	490	696	387	468	393	402	525	758	590
Not mortgaged -----	90	1 581	377	125	895	818	159	97	1 388
Median (dollars) -----	196	216	169	223	154	146	197	180	183
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989									
Specified owner-occupied housing units -----	168	6 188	560	206	1 167	1 161	307	154	2 873
With a mortgage -----	78	4 607	183	81	272	343	148	57	1 485
Less than 20 percent -----	41	2 556	127	49	156	184	77	25	802
20 to 24 percent -----	20	844	16	4	53	64	26	7	278
25 to 29 percent -----	6	534	9	11	18	40	9	4	150
30 to 34 percent -----	—	257	4	7	10	10	8	15	78
35 percent or more -----	11	411	27	10	31	39	25	6	174
Not computed -----	—	5	—	—	4	6	3	—	3
Median -----	18.8	18.9	16.1	17.0	18.2	18.8	19.3	22.5	19.2
Not mortgaged -----	90	1 581	377	125	895	818	159	97	1 388
Median -----	12.0	10.0-	11.6	10.0-	11.3	11.6	10.0-	10.0-	11.0
GROSS RENT									
Specified renter-occupied housing units -----	203	883	164	101	353	432	252	125	838
Less than \$100 -----	—	10	6	—	34	4	6	—	8
\$100 to \$199 -----	—	35	49	—	119	98	21	—	77
\$200 to \$299 -----	29	176	43	36	97	154	69	21	263
\$300 to \$399 -----	72	195	19	6	36	69	42	5	172
\$400 to \$499 -----	24	195	9	7	3	17	24	26	145
\$500 to \$599 -----	4	103	—	—	5	—	5	2	38
\$600 to \$749 -----	8	56	—	8	—	—	5	—	7
\$750 to \$999 -----	—	38	—	—	—	—	—	—	7
\$1,000 to \$1,999 -----	—	12	—	—	—	—	—	—	4
\$2,000 or more -----	—	—	—	—	—	—	—	—	—
No cash rent -----	66	63	38	44	59	90	80	71	117
Median (dollars) -----	341	398	217	281	197	252	288	402	304
GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989									
Specified renter-occupied housing units -----	203	883	164	101	353	432	252	125	838
Less than 20 percent -----	44	341	67	15	137	164	88	24	346
20 to 24 percent -----	14	106	18	18	34	56	23	19	99
25 to 29 percent -----	11	78	17	10	30	29	21	—	80
30 to 34 percent -----	3	71	4	—	16	31	16	—	52
35 percent or more -----	62	207	20	14	77	62	20	11	138
Not computed -----	69	80	38	44	59	90	84	71	123
Median -----	29.1	22.9	18.9	23.8	21.5	20.6	19.6	20.8	20.6
MEALS INCLUDED IN RENT									
Specified renter-occupied housing units -----	203	883	164	101	353	432	252	125	838
With meals included in rent -----	—	—	—	—	—	—	—	—	2
Mean contract rent (dollars) -----	—	—	—	—	—	—	—	—	1 250
No meals included in rent -----	137	820	126	57	294	342	172	54	719
No cash rent -----	66	63	38	44	59	90	80	71	117
MEDIAN HOUSEHOLD INCOME IN 1989									
Occupied housing units (dollars) -----	22 937	39 927	21 597	26 250	18 987	19 494	24 971	27 765	28 557
Owner occupied (dollars) -----	25 066	41 833	23 250	30 938	20 621	21 250	27 784	30 068	30 551
Renter occupied (dollars) -----	14 297	24 535	18 187	19 231	13 625	15 319	19 688	20 139	20 677

Table 98. Financial Characteristics of Rural Housing Units: 1990—Con.

[Threshold is 50 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County	Thomas County	Trego County	Wabaunsee County	Wallace County	Washington County	Wichita County	Wilson County	Woodson County	Wyandotte County
VALUE									
Specified owner-occupied housing units -----	414	785	1 156	335	1 411	442	676	757	368
Less than \$20,000 -----	127	282	243	101	760	83	317	395	5
\$20,000 to \$39,999 -----	95	263	441	120	371	149	174	239	12
\$40,000 to \$59,999 -----	67	135	291	67	170	104	110	80	32
\$60,000 to \$79,999 -----	34	68	128	29	79	59	59	37	67
\$80,000 to \$99,999 -----	36	27	19	13	25	27	1	6	96
\$100,000 to \$149,999 -----	39	7	23	3	6	17	15	—	136
\$150,000 to \$199,999 -----	16	3	—	2	—	—	—	—	12
\$200,000 to \$249,999 -----	—	—	11	—	—	3	—	—	8
\$250,000 to \$299,999 -----	—	—	—	—	—	—	—	—	—
\$300,000 to \$399,999 -----	—	—	—	—	—	—	—	—	—
\$400,000 to \$499,999 -----	—	—	—	—	—	—	—	—	—
\$500,000 or more -----	—	—	—	—	—	—	—	—	—
Median (dollars) -----	36 100	27 800	35 200	27 800	18 300	38 500	21 700	19 300	94 800
Mean (dollars) -----	49 400	33 500	40 300	35 100	25 700	45 200	30 200	25 000	95 200
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS									
Specified owner-occupied housing units -----	414	785	1 156	335	1 411	442	676	757	368
With a mortgage -----	198	295	570	127	374	190	254	230	263
Less than \$200 -----	14	11	23	17	26	2	2	7	—
\$200 to \$299 -----	34	49	35	21	95	13	41	42	—
\$300 to \$399 -----	45	61	147	22	102	44	61	53	—
\$400 to \$499 -----	32	61	114	26	71	32	27	69	5
\$500 to \$599 -----	17	36	114	9	41	33	39	28	40
\$600 to \$699 -----	16	24	63	7	18	27	8	8	27
\$700 to \$999 -----	22	36	47	25	18	30	58	23	143
\$1,000 to \$1,999 -----	18	16	27	—	3	9	18	—	48
\$2,000 or more -----	—	1	—	—	—	—	—	—	—
Median (dollars) -----	419	459	460	412	361	509	483	414	810
Not mortgaged -----	216	490	586	208	1 037	252	422	527	105
Median (dollars) -----	166	166	164	172	142	216	147	162	215
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989									
Specified owner-occupied housing units -----	414	785	1 156	335	1 411	442	676	757	368
With a mortgage -----	198	295	570	127	374	190	254	230	263
Less than 20 percent -----	112	128	334	67	239	86	103	139	98
20 to 24 percent -----	24	59	79	26	60	41	52	25	58
25 to 29 percent -----	22	37	40	10	29	12	27	25	47
30 to 34 percent -----	4	22	33	8	12	10	17	10	38
35 percent or more -----	23	49	84	16	34	41	55	31	22
Not computed -----	13	—	—	—	—	—	—	—	—
Median -----	18.0	21.7	18.0	19.1	16.9	21.1	22.3	17.1	22.9
Not mortgaged -----	216	490	586	208	1 037	252	422	527	105
Median -----	10.7	13.5	10.0	12.8	10.5	10.4	12.2	13.8	11.1
GROSS RENT									
Specified renter-occupied housing units -----	188	268	300	142	436	252	178	316	43
Less than \$100 -----	—	8	21	7	30	7	2	8	—
\$100 to \$199 -----	25	65	49	17	162	22	17	68	—
\$200 to \$299 -----	50	72	97	42	117	77	48	113	—
\$300 to \$399 -----	44	53	47	21	35	71	19	60	10
\$400 to \$499 -----	10	5	18	6	14	17	26	17	7
\$500 to \$599 -----	3	2	7	1	—	8	6	3	15
\$600 to \$749 -----	—	—	—	2	3	2	—	4	—
\$750 to \$999 -----	3	—	—	2	—	—	—	—	—
\$1,000 to \$1,999 -----	—	—	—	—	—	—	—	—	6
\$2,000 or more -----	—	—	—	—	—	—	—	—	—
No cash rent -----	53	63	61	44	75	48	60	43	5
Median (dollars) -----	271	247	247	257	190	291	291	260	507
GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989									
Specified renter-occupied housing units -----	188	268	300	142	436	252	178	316	43
Less than 20 percent -----	89	112	106	34	177	80	29	102	12
20 to 24 percent -----	13	31	35	20	58	44	40	35	13
25 to 29 percent -----	19	19	25	12	42	22	5	45	6
30 to 34 percent -----	—	6	—	9	30	26	—	25	—
35 percent or more -----	14	37	52	23	54	30	31	62	7
Not computed -----	53	63	61	44	75	50	60	47	5
Median -----	16.0	18.9	21.9	23.8	20.3	22.4	23.8	24.6	22.7
MEALS INCLUDED IN RENT									
Specified renter-occupied housing units -----	188	268	300	142	436	252	178	316	43
With meals included in rent -----	—	—	—	—	8	—	—	2	—
Mean contract rent (dollars) -----	—	—	—	—	251	—	—	50	—
No meals included in rent -----	135	205	239	98	353	204	118	271	38
No cash rent -----	53	63	61	44	75	48	60	43	5
MEDIAN HOUSEHOLD INCOME IN 1989									
Occupied housing units (dollars) -----	23 500	20 040	27 783	20 424	19 216	23 194	20 978	19 525	34 704
Owner occupied (dollars) -----	25 027	21 276	29 581	21 549	20 050	27 072	21 924	20 295	41 518
Renter occupied (dollars) -----	20 398	17 824	17 070	16 719	16 017	16 250	17 390	16 875	27 000

Table 99. Occupancy and Social Characteristics of Rural Farm Housing Units: 1990

[Threshold is 50 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County	The State	Allen County	Anderson County	Atchison County	Barber County	Barton County	Bourbon County	Brown County	Butler County	Chase County
Occupied housing units	41 106	514	607	631	279	376	465	626	874	221
POPULATION										
All persons	108 083	1 254	1 593	1 551	776	917	1 298	1 742	2 638	576
Persons in occupied housing units	108 083	1 254	1 593	1 551	776	917	1 298	1 742	2 638	576
Per occupied housing unit	2.63	2.44	2.62	2.46	2.78	2.44	2.79	2.78	3.02	2.61
Owner-occupied housing units	91 161	1 162	1 449	1 317	490	774	1 063	1 229	2 188	382
Per owner-occupied housing unit	2.57	2.45	2.67	2.32	2.58	2.32	2.59	2.58	3.07	2.32
Renter-occupied housing units	16 922	92	144	234	286	143	235	513	450	194
Per renter-occupied housing unit	3.04	2.36	2.22	3.66	3.21	3.33	4.35	3.44	2.80	3.46
TENURE										
Owner-occupied housing units	35 536	475	542	567	190	333	411	477	713	165
Renter-occupied housing units	5 570	39	65	64	89	43	54	149	161	56
AGE OF HOUSEHOLDER										
Under 25 years	474	6	6	6	3	5	8	30	12	—
25 to 34 years	4 634	70	53	75	25	64	24	53	74	21
35 to 44 years	7 181	48	128	76	82	40	120	113	226	53
45 to 54 years	6 908	68	86	111	46	59	75	81	180	23
55 to 64 years	8 223	69	140	137	48	51	74	86	146	26
65 to 74 years	7 925	151	148	105	52	80	91	154	132	55
75 years and over	5 761	102	46	121	23	77	73	109	104	43
YEAR STRUCTURE BUILT										
1989 to March 1990	293	—	—	—	—	2	6	—	13	—
1980 to 1988	3 357	41	7	36	61	25	32	30	120	23
1960 to 1979	9 690	101	167	174	32	75	91	105	209	27
1940 to 1959	6 366	112	104	48	60	67	60	72	147	42
1939 or earlier	21 400	260	329	373	126	207	276	419	385	129
KITCHEN FACILITIES										
Complete kitchen facilities	40 725	500	607	631	279	376	458	626	861	221
Lacking complete kitchen facilities	381	14	—	—	—	—	7	—	13	—
SOURCE OF WATER										
Public system or private company	16 526	378	451	327	151	75	345	108	328	35
Individual drilled well	19 770	46	17	187	117	294	27	348	478	144
Individual dug well	3 763	21	94	112	2	7	31	144	68	29
Some other source	1 047	69	45	5	9	—	62	26	—	13
SEWAGE DISPOSAL										
Public sewer	1 308	2	9	13	64	10	5	16	20	5
Septic tank or cesspool	37 860	502	598	588	195	366	453	600	785	204
Other means	1 938	10	—	30	20	—	7	10	69	12
HOUSE HEATING FUEL										
Utility gas	7 538	118	52	54	156	119	51	93	55	43
Bottled, tank, or LP gas	22 623	211	318	299	89	225	224	362	480	119
Electricity	3 073	42	18	34	9	7	29	53	111	1
Fuel oil, kerosene, etc.	816	—	2	51	1	5	9	66	—	—
All other fuels	7 046	143	217	193	24	20	152	52	223	58
No fuel used	10	—	—	—	—	—	—	—	5	—
BEDROOMS										
None	59	—	—	—	—	—	—	5	—	—
1	548	21	—	—	—	8	9	2	—	—
2	8 130	127	56	97	46	47	159	114	194	56
3	19 816	286	364	350	137	185	236	283	459	127
4	9 504	60	103	134	75	78	61	183	167	24
5 or more	3 049	20	84	50	21	58	—	39	54	14
VEHICLES AVAILABLE										
None	547	8	50	5	3	11	7	22	10	—
1	4 973	80	61	47	26	34	57	155	53	44
2	15 371	192	166	261	131	156	183	233	361	102
3 or more	20 215	234	330	318	119	175	218	216	450	75
YEAR HOUSEHOLDER MOVED INTO UNIT										
1989 to March 1990	2 032	26	13	16	23	17	30	25	69	13
1985 to 1988	4 705	73	95	78	42	34	78	77	81	22
1980 to 1984	5 266	31	60	74	79	50	59	104	155	42
1979 or earlier	29 103	384	439	463	135	275	298	420	569	144
PERSONS PER ROOM										
0.50 or less	31 329	383	435	488	181	301	328	500	621	181
0.51 to 0.75	5 979	51	116	68	45	52	73	69	158	20
0.76 to 1.00	3 238	64	49	75	51	16	38	51	77	20
1.01 to 1.50	489	16	7	—	2	7	18	6	18	—
1.51 or more	71	—	—	—	—	—	8	—	—	—
PLUMBING FACILITIES BY PERSONS PER ROOM										
Complete plumbing facilities	40 473	482	597	617	279	376	458	626	866	221
1.01 or more	548	16	7	—	2	7	26	6	18	—
Lacking complete plumbing facilities	633	32	10	14	—	—	7	—	8	—
1.01 or more	12	—	—	—	—	—	—	—	—	—
HOUSEHOLDS BELOW POVERTY LEVEL										
Occupied housing units	4 068	82	60	98	27	62	98	112	30	38
Renter occupied	820	8	11	7	8	7	7	25	23	11
Built 1939 or earlier	2 415	57	13	40	17	20	60	65	30	22
Lacking complete plumbing facilities	123	—	—	—	—	—	—	—	8	—
No vehicle available	132	3	9	—	3	6	7	8	—	—
No telephone in unit	132	11	9	—	—	—	—	3	16	—
1.01 or more persons per room	124	—	—	—	2	1	18	—	—	—
MEDIAN HOUSEHOLD INCOME IN 1989										
Occupied housing units (dollars)	28 082	23 393	27 129	24 417	33 368	27 500	23 309	22 972	32 981	21 685
Owner occupied (dollars)	29 099	23 705	29 054	25 607	28 409	29 875	22 574	23 993	34 712	21 736
Renter occupied (dollars)	23 844	18 542	15 179	21 000	34 205	19 044	28 750	21 350	27 969	21 500

Table 99. **Occupancy and Social Characteristics of Rural Farm Housing Units: 1990—Con.**

[Threshold is 50 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County	Chautauqua County	Cherokee County	Cheyenne County	Clark County	Clay County	Cloud County	Coffey County	Comanche County	Cowley County	Crawford County
Occupied housing units -----	223	580	198	110	548	368	498	114	746	686
POPULATION										
All persons -----	529	1 396	493	270	1 627	862	1 207	281	1 868	1 935
Persons in occupied housing units -----	529	1 396	493	270	1 627	862	1 207	281	1 868	1 935
Per occupied housing unit -----	2.37	2.41	2.49	2.45	2.97	2.34	2.42	2.46	2.50	2.82
Owner-occupied housing units -----	493	1 228	383	138	1 373	660	1 123	169	1 509	1 790
Per owner-occupied housing unit -----	2.62	2.37	2.36	1.75	3.02	2.16	2.45	2.22	2.45	2.88
Renter-occupied housing units -----	36	168	110	132	254	202	84	112	359	145
Per renter-occupied housing unit -----	1.03	2.71	3.06	4.26	2.73	3.21	2.15	2.95	2.78	2.23
TENURE										
Owner-occupied housing units -----	188	518	162	79	455	305	459	76	617	621
Renter-occupied housing units -----	35	62	36	31	93	63	39	38	129	65
AGE OF HOUSEHOLDER										
Under 25 years -----	—	—	7	5	2	5	—	—	—	9
25 to 34 years -----	21	38	14	9	91	56	69	24	108	73
35 to 44 years -----	35	71	28	25	130	86	74	21	112	99
45 to 54 years -----	53	152	24	16	84	13	93	21	70	134
55 to 64 years -----	59	66	41	14	80	64	85	18	142	97
65 to 74 years -----	34	131	41	26	108	89	86	25	161	161
75 years and over -----	21	122	43	15	53	55	91	5	153	113
YEAR STRUCTURE BUILT										
1989 to March 1990 -----	—	—	—	—	6	2	6	—	—	—
1980 to 1988 -----	14	34	8	20	29	30	48	8	116	44
1960 to 1979 -----	74	212	24	15	68	67	141	21	208	163
1940 to 1959 -----	30	98	46	27	91	20	70	8	119	102
1939 or earlier -----	105	236	120	48	354	249	233	77	303	377
KITCHEN FACILITIES										
Complete kitchen facilities -----	223	571	191	110	548	362	496	114	746	674
Lacking complete kitchen facilities -----	—	9	7	—	—	6	2	—	—	12
SOURCE OF WATER										
Public system or private company -----	82	490	7	7	196	88	309	42	346	636
Individual drilled well -----	124	67	175	103	325	265	76	60	314	7
Individual dug well -----	13	17	4	—	27	15	85	12	86	23
Some other source -----	4	6	12	—	—	—	28	—	—	20
SEWAGE DISPOSAL										
Public sewer -----	7	14	4	—	13	26	18	4	17	10
Septic tank or cesspool -----	195	566	173	110	529	327	445	105	715	664
Other means -----	21	—	21	—	6	15	35	5	14	12
HOUSE HEATING FUEL										
Utility gas -----	51	66	52	24	64	73	44	25	164	60
Bottled, tank, or LP gas -----	80	236	127	75	356	240	232	71	368	397
Electricity -----	—	104	—	—	39	12	90	3	73	91
Fuel oil, kerosene, etc. -----	—	6	—	—	15	15	23	—	—	—
All other fuels -----	92	168	19	11	74	28	109	15	141	138
No fuel used -----	—	—	—	—	—	—	—	—	—	—
BEDROOMS										
None -----	—	—	—	—	—	—	—	—	—	—
1 -----	—	11	—	—	13	2	6	—	5	10
2 -----	59	162	23	9	92	80	101	25	178	178
3 -----	115	314	78	74	251	195	235	33	360	380
4 -----	20	82	75	16	169	84	113	31	165	112
5 or more -----	29	11	22	11	23	7	43	23	38	6
VEHICLES AVAILABLE										
None -----	7	23	—	—	15	5	6	—	7	11
1 -----	33	59	33	20	19	55	47	16	114	107
2 -----	86	148	53	26	253	167	202	37	303	200
3 or more -----	97	350	112	64	261	141	243	61	322	368
YEAR HOUSEHOLDER MOVED INTO UNIT										
1989 to March 1990 -----	—	19	—	15	23	29	31	2	39	28
1985 to 1988 -----	22	48	19	4	77	38	83	2	88	81
1980 to 1984 -----	42	63	17	24	79	34	68	22	112	65
1979 or earlier -----	159	450	162	67	369	267	316	88	507	512
PERSONS PER ROOM										
0.50 or less -----	162	438	186	95	402	305	385	88	591	483
0.51 to 0.75 -----	43	76	12	7	78	37	67	20	108	104
0.76 to 1.00 -----	18	66	—	8	55	26	32	3	41	73
1.01 to 1.50 -----	—	—	—	—	13	—	8	3	6	26
1.51 or more -----	—	—	—	—	—	—	6	—	—	—
PLUMBING FACILITIES BY PERSONS PER ROOM										
Complete plumbing facilities -----	214	572	184	110	548	362	498	108	746	676
1.01 or more -----	—	—	—	—	13	—	14	3	6	26
Lacking complete plumbing facilities -----	9	8	14	—	—	6	—	6	—	10
1.01 or more -----	—	—	—	—	—	—	—	—	—	—
HOUSEHOLDS BELOW POVERTY LEVEL										
Occupied housing units -----	44	45	34	7	43	27	40	23	81	91
Renter occupied -----	—	7	5	5	11	4	10	16	13	18
Built 1939 or earlier -----	38	11	19	2	28	23	31	16	47	63
Lacking complete plumbing facilities -----	—	—	7	—	—	—	—	3	—	—
No vehicle available -----	7	2	—	—	—	—	—	—	—	11
No telephone in unit -----	—	—	—	—	6	—	—	—	—	—
1.01 or more persons per room -----	—	—	—	—	—	—	2	—	—	—
MEDIAN HOUSEHOLD INCOME IN 1989										
Occupied housing units (dollars) -----	24 095	26 066	31 154	26 042	25 139	24 194	29 758	21 786	30 703	29 211
Owner occupied (dollars) -----	25 588	26 169	31 731	30 750	25 208	22 450	29 960	26 250	31 950	29 803
Renter occupied (dollars) -----	22 986	22 500	28 929	23 295	24 464	34 688	23 438	18 750	21 875	16 094

DETAILED HOUSING CHARACTERISTICS

Table 99. Occupancy and Social Characteristics of Rural Farm Housing Units: 1990—Con.

[Threshold is 50 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County	Decatur County	Dickinson County	Doniphan County	Douglas County	Edwards County	Elk County	Ellis County	Ellsworth County	Finney County	Ford County
Occupied housing units	302	627	406	647	129	216	345	289	364	324
POPULATION										
All persons	806	1 593	1 100	1 716	310	553	847	778	876	822
Persons in occupied housing units	806	1 593	1 100	1 716	310	553	847	778	876	822
Per occupied housing unit	2.67	2.54	2.71	2.65	2.40	2.56	2.46	2.69	2.41	2.54
Owner-occupied housing units	650	1 387	913	1 532	239	482	767	714	620	764
Per owner-occupied housing unit	2.77	2.48	2.59	2.63	2.25	2.48	2.49	2.80	2.36	2.63
Renter-occupied housing units	156	206	187	184	71	71	80	64	256	58
Per renter-occupied housing unit	2.33	3.07	3.46	2.88	3.09	3.23	2.16	1.88	2.53	1.76
TENURE										
Owner-occupied housing units	235	560	352	583	106	194	308	255	263	291
Renter-occupied housing units	67	67	54	64	23	22	37	34	101	33
AGE OF HOUSEHOLDER										
Under 25 years	—	6	13	—	2	—	8	—	20	—
25 to 34 years	55	44	55	54	12	18	32	27	73	13
35 to 44 years	60	107	53	125	9	42	54	51	51	57
45 to 54 years	54	124	54	133	40	33	45	48	81	71
55 to 64 years	63	158	66	93	20	43	108	47	65	58
65 to 74 years	45	45	98	152	27	46	64	61	48	85
75 years and over	25	143	67	90	19	34	34	55	26	40
YEAR STRUCTURE BUILT										
1989 to March 1990	3	—	—	8	—	10	—	—	—	—
1980 to 1988	7	30	21	85	24	19	31	7	50	9
1960 to 1979	60	118	54	145	47	47	55	48	117	48
1940 to 1959	68	62	57	92	8	21	86	27	62	63
1939 or earlier	164	417	274	317	50	119	173	207	135	204
KITCHEN FACILITIES										
Complete kitchen facilities	301	620	406	647	129	216	335	289	364	324
Lacking complete kitchen facilities	1	7	—	—	—	—	10	—	—	—
SOURCE OF WATER										
Public system or private company	41	176	126	396	16	95	45	98	—	2
Individual drilled well	242	408	187	101	98	27	233	171	357	301
Individual dug well	19	33	70	125	15	33	67	11	7	21
Some other source	—	10	23	25	—	61	—	9	—	—
SEWAGE DISPOSAL										
Public sewer	22	22	20	21	11	9	2	58	—	2
Septic tank or cesspool	271	577	359	612	110	185	332	215	364	295
Other means	9	28	27	14	8	22	11	16	—	27
HOUSE HEATING FUEL										
Utility gas	27	82	43	67	32	54	86	84	206	124
Bottled, tank, or LP gas	248	350	254	344	65	87	230	135	145	173
Electricity	16	70	13	46	25	10	10	19	4	—
Fuel oil, kerosene, etc.	—	4	39	50	—	—	—	5	—	—
All other fuels	11	121	57	140	7	65	19	46	9	27
No fuel used	—	—	—	—	—	—	—	—	—	—
BEDROOMS										
None	—	—	—	—	—	—	—	—	—	—
1	2	3	11	—	—	—	9	14	—	—
2	77	120	112	132	18	59	66	42	59	36
3	124	308	164	300	82	108	140	141	187	172
4	74	133	92	182	29	43	99	60	77	58
5 or more	25	63	27	33	—	6	31	32	41	58
VEHICLES AVAILABLE										
None	—	—	14	20	—	—	—	5	—	—
1	41	52	58	87	27	29	32	62	34	100
2	67	272	170	219	43	87	104	116	164	87
3 or more	194	303	164	321	59	100	209	106	166	137
YEAR HOUSEHOLDER MOVED INTO UNIT										
1989 to March 1990	30	11	6	48	8	24	8	16	16	8
1985 to 1988	35	57	69	75	27	37	28	24	41	43
1980 to 1984	74	60	49	103	11	43	46	28	116	18
1979 or earlier	163	499	282	421	83	112	263	221	191	255
PERSONS PER ROOM										
0.50 or less	240	471	297	472	112	177	261	219	299	288
0.51 to 0.75	40	123	46	95	13	39	62	39	47	23
0.76 to 1.00	19	33	55	70	4	—	16	24	13	10
1.01 to 1.50	—	—	8	10	—	—	6	5	5	3
1.51 or more	3	—	—	—	—	—	—	2	—	—
PLUMBING FACILITIES BY PERSONS PER ROOM										
Complete plumbing facilities	301	616	397	635	129	210	335	289	363	324
1.01 or more	3	—	8	10	—	—	6	7	5	3
Lacking complete plumbing facilities	1	11	9	12	—	6	10	—	1	—
1.01 or more	—	—	—	—	—	—	—	—	—	—
HOUSEHOLDS BELOW POVERTY LEVEL										
Occupied housing units	42	69	72	41	11	21	54	40	24	12
Renter occupied	16	11	10	13	—	6	—	11	7	—
Built 1939 or earlier	38	48	60	28	—	14	30	17	17	—
Lacking complete plumbing facilities	—	7	—	—	—	—	10	—	—	—
No vehicle available	—	—	8	6	—	—	—	5	—	—
No telephone in unit	—	—	11	—	—	—	—	2	—	—
1.01 or more persons per room	3	—	8	—	—	—	6	—	—	—
MEDIAN HOUSEHOLD INCOME IN 1989										
Occupied housing units (dollars)	26 944	25 536	27 258	32 652	32 132	26 402	26 250	24 712	33 889	38 839
Owner occupied (dollars)	26 492	24 688	27 440	34 107	35 938	26 098	27 237	30 625	34 583	39 420
Renter occupied (dollars)	29 750	28 194	26 875	28 750	27 212	39 063	23 295	10 625	31 458	32 679

Table 99. **Occupancy and Social Characteristics of Rural Farm Housing Units: 1990—Con.**

[Threshold is 50 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County	Franklin County	Geary County	Gove County	Graham County	Grant County	Gray County	Greeley County	Greenwood County	Hamilton County	Harper County
Occupied housing units	842	214	196	183	94	250	53	435	85	305
POPULATION										
All persons	2 067	558	518	391	269	767	140	1 138	211	700
Persons in occupied housing units	2 067	558	518	391	269	767	140	1 138	211	700
Per occupied housing unit	2.45	2.61	2.64	2.14	2.86	3.07	2.64	2.62	2.48	2.30
Owner-occupied housing units	1 955	432	422	365	166	504	119	895	114	586
Per owner-occupied housing unit	2.52	2.54	2.64	2.19	2.68	2.74	2.64	2.49	1.87	2.19
Renter-occupied housing units	112	126	96	26	103	263	21	243	97	114
Per renter-occupied housing unit	1.70	2.86	2.67	1.63	3.22	3.98	2.63	3.20	4.04	3.00
TENURE										
Owner-occupied housing units	776	170	160	167	62	184	45	359	61	267
Renter-occupied housing units	66	44	36	16	32	66	8	76	24	38
AGE OF HOUSEHOLDER										
Under 25 years	11	8	5	—	—	5	—	—	3	—
25 to 34 years	64	38	15	2	25	27	15	53	19	21
35 to 44 years	117	31	55	46	30	57	9	67	22	54
45 to 54 years	176	22	33	21	7	44	4	60	8	57
55 to 64 years	166	28	41	62	14	40	9	70	10	77
65 to 74 years	165	19	25	31	—	54	14	98	12	59
75 years and over	143	68	22	21	18	23	2	87	11	37
YEAR STRUCTURE BUILT										
1989 to March 1990	15	—	—	5	—	—	3	—	3	—
1980 to 1988	103	24	14	2	24	7	3	31	11	20
1960 to 1979	213	29	52	67	43	75	6	103	23	84
1940 to 1959	100	11	49	30	20	36	25	89	34	41
1939 or earlier	411	150	81	79	7	132	16	212	14	160
KITCHEN FACILITIES										
Complete kitchen facilities	836	214	196	183	94	250	53	435	85	305
Lacking complete kitchen facilities	6	—	—	—	—	—	—	—	—	—
SOURCE OF WATER										
Public system or private company	524	14	9	15	—	10	2	307	13	149
Individual drilled well	208	148	182	141	94	240	51	46	66	127
Individual dug well	88	36	5	20	—	—	—	65	6	29
Some other source	22	16	—	7	—	—	—	17	—	—
SEWAGE DISPOSAL										
Public sewer	19	3	7	7	—	10	2	6	7	14
Septic tank or cesspool	804	198	189	162	94	240	49	398	76	264
Other means	19	13	—	14	—	—	2	31	2	27
HOUSE HEATING FUEL										
Utility gas	160	52	23	75	87	133	25	10	28	50
Bottled, tank, or LP gas	407	98	147	87	—	100	27	228	53	225
Electricity	71	16	23	—	7	17	—	37	4	10
Fuel oil, kerosene, etc.	27	7	—	—	—	—	—	5	—	—
All other fuels	177	41	3	21	—	—	—	155	—	20
No fuel used	—	—	—	—	—	—	—	—	—	—
BEDROOMS										
None	—	—	—	—	—	—	—	8	—	—
1	6	6	5	2	—	—	9	6	—	—
2	172	58	48	28	10	48	8	83	7	82
3	372	106	68	93	25	116	20	254	58	137
4	253	29	37	41	59	38	13	56	18	52
5 or more	39	15	38	19	—	48	3	28	2	34
VEHICLES AVAILABLE										
None	12	—	2	10	—	—	—	—	—	—
1	115	39	15	35	27	45	3	72	10	46
2	318	95	93	48	12	53	18	137	29	93
3 or more	397	80	86	90	55	152	32	226	46	166
YEAR HOUSEHOLDER MOVED INTO UNIT										
1989 to March 1990	54	13	5	10	32	13	6	19	8	14
1985 to 1988	142	23	3	15	—	22	—	42	16	16
1980 to 1984	69	55	49	13	17	36	8	57	30	44
1979 or earlier	577	123	139	145	45	179	39	317	31	231
PERSONS PER ROOM										
0.50 or less	694	158	150	156	82	168	36	326	65	237
0.51 to 0.75	108	22	26	19	6	51	11	72	7	41
0.76 to 1.00	34	25	15	8	6	26	3	27	11	25
1.01 to 1.50	—	9	5	—	—	5	3	2	2	2
1.51 or more	6	—	—	—	—	—	—	8	—	—
PLUMBING FACILITIES BY PERSONS PER ROOM										
Complete plumbing facilities	819	214	196	183	94	250	53	435	85	305
1.01 or more	6	9	5	—	—	5	3	10	2	2
Lacking complete plumbing facilities	23	—	—	—	—	—	—	—	—	—
1.01 or more	—	—	—	—	—	—	—	—	—	—
HOUSEHOLDS BELOW POVERTY LEVEL										
Occupied housing units	59	15	38	29	8	31	3	54	6	46
Renter occupied	11	—	8	—	—	15	—	20	3	5
Built 1939 or earlier	34	15	15	10	—	20	—	19	3	29
Lacking complete plumbing facilities	6	—	—	—	—	—	—	—	—	—
No vehicle available	—	—	—	2	—	—	—	—	—	—
No telephone in unit	—	—	—	9	—	—	—	—	—	—
1.01 or more persons per room	—	—	5	—	—	—	—	—	—	—
MEDIAN HOUSEHOLD INCOME IN 1989										
Occupied housing units (dollars)	31 312	32 500	29 286	27 417	31 029	26 554	38 958	23 839	22 813	27 250
Owner occupied (dollars)	31 437	34 750	28 571	35 114	33 750	27 130	39 375	23 304	24 375	25 938
Renter occupied (dollars)	23 750	26 750	35 714	11 563	29 038	23 750	16 250	25 341	21 250	30 833

DETAILED HOUSING CHARACTERISTICS

Table 99. **Occupancy and Social Characteristics of Rural Farm Housing Units: 1990—Con.**

[Threshold is 50 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County	Harvey County	Haskell County	Hodgeman County	Jackson County	Jefferson County	Jewell County	Johnson County	Kearny County	Kingman County	Kiowa County
Occupied housing units	653	79	172	720	680	392	349	166	462	147
POPULATION										
All persons	1 739	190	339	1 972	1 985	1 088	963	479	1 186	356
Persons in occupied housing units	1 739	190	339	1 972	1 985	1 088	963	479	1 186	356
Per occupied housing unit	2.66	2.41	1.97	2.74	2.92	2.78	2.76	2.89	2.57	2.42
Owner-occupied housing units	1 425	114	266	1 822	1 781	820	873	267	876	253
Per owner-occupied housing unit	2.62	2.43	1.77	2.76	2.95	2.55	2.86	2.41	2.46	2.24
Renter-occupied housing units	314	76	73	150	204	268	90	212	310	103
Per renter-occupied housing unit	2.88	2.38	3.32	2.46	2.68	3.77	2.05	3.85	2.92	3.03
TENURE										
Owner-occupied housing units	544	47	150	659	604	321	305	111	356	113
Renter-occupied housing units	109	32	22	61	76	71	44	55	106	34
AGE OF HOUSEHOLDER										
Under 25 years	—	9	—	6	16	5	9	4	12	—
25 to 34 years	84	16	17	47	127	44	22	37	53	13
35 to 44 years	79	17	34	159	125	86	40	22	95	52
45 to 54 years	122	12	44	136	127	51	97	23	78	—
55 to 64 years	70	14	16	177	105	62	88	33	50	14
65 to 74 years	153	7	25	124	114	61	66	36	134	57
75 years and over	145	4	36	71	66	83	27	11	40	11
YEAR STRUCTURE BUILT										
1989 to March 1990	—	—	—	7	—	2	16	—	6	—
1980 to 1988	30	16	—	70	96	41	73	7	42	9
1960 to 1979	88	14	24	207	231	64	97	56	80	28
1940 to 1959	195	11	45	88	55	39	69	46	71	46
1939 or earlier	340	38	103	348	298	246	94	57	263	64
KITCHEN FACILITIES										
Complete kitchen facilities	639	79	168	720	661	392	349	166	462	147
Lacking complete kitchen facilities	14	—	4	—	19	—	—	—	—	—
SOURCE OF WATER										
Public system or private company	111	7	4	372	381	237	262	4	78	—
Individual drilled well	443	72	160	271	164	136	26	161	329	138
Individual dug well	99	—	8	69	115	19	46	1	47	9
Some other source	—	—	—	8	20	—	15	—	8	—
SEWAGE DISPOSAL										
Public sewer	16	7	4	17	12	10	6	2	33	2
Septic tank or cesspool	593	60	154	666	621	336	343	164	411	102
Other means	44	12	14	37	47	46	—	—	18	43
HOUSE HEATING FUEL										
Utility gas	49	68	7	30	58	33	125	153	118	42
Bottled, tank, or LP gas	385	11	147	361	389	295	100	13	265	95
Electricity	87	—	11	46	37	30	53	—	24	—
Fuel oil, kerosene, etc.	42	—	6	20	25	—	6	—	2	—
All other fuels	90	—	1	263	171	34	65	—	48	10
No fuel used	—	—	—	—	—	—	—	—	5	—
BEDROOMS										
None	—	—	—	—	—	—	—	—	—	—
1	12	—	2	—	13	5	5	—	4	—
2	91	12	59	189	116	83	65	30	135	10
3	303	32	63	367	321	164	186	83	208	66
4	205	23	45	141	215	84	74	42	79	44
5 or more	42	12	3	23	15	56	19	11	36	27
VEHICLES AVAILABLE										
None	—	—	—	8	3	5	—	—	2	—
1	47	20	20	51	115	37	35	23	35	11
2	294	11	53	270	215	172	172	71	197	48
3 or more	312	48	99	391	347	178	142	72	228	88
YEAR HOUSEHOLDER MOVED INTO UNIT										
1989 to March 1990	17	—	2	34	44	20	41	12	15	6
1985 to 1988	72	3	10	55	130	17	27	39	101	18
1980 to 1984	59	13	1	121	102	67	72	6	57	19
1979 or earlier	505	63	159	510	404	288	209	109	289	104
PERSONS PER ROOM										
0.50 or less	530	47	147	517	449	305	266	129	319	102
0.51 to 0.75	84	13	16	152	130	58	72	30	74	45
0.76 to 1.00	22	19	6	45	94	24	9	3	65	—
1.01 to 1.50	7	—	3	6	7	5	2	4	4	—
1.51 or more	10	—	—	—	—	—	—	—	—	—
PLUMBING FACILITIES BY PERSONS PER ROOM										
Complete plumbing facilities	639	79	168	702	669	385	349	166	462	147
1.01 or more	17	—	3	6	7	5	2	4	4	—
Lacking complete plumbing facilities	14	—	4	18	11	7	—	—	—	—
1.01 or more	—	—	—	—	—	—	—	—	—	—
HOUSEHOLDS BELOW POVERTY LEVEL										
Occupied housing units	43	9	4	55	56	67	11	3	65	10
Renter occupied	28	7	—	—	29	14	2	—	21	10
Built 1939 or earlier	29	7	4	19	52	53	—	—	33	—
Lacking complete plumbing facilities	14	—	—	—	—	—	—	—	—	—
No vehicle available	—	—	—	—	—	—	—	—	—	—
No telephone in unit	—	—	—	2	9	—	—	—	2	—
1.01 or more persons per room	7	—	—	—	—	—	—	—	2	—
MEDIAN HOUSEHOLD INCOME IN 1989										
Occupied housing units (dollars)	33 523	16 932	30 192	35 391	28 030	21 500	42 434	35 769	23 704	35 536
Owner occupied (dollars)	34 318	17 159	30 385	36 602	30 667	22 774	45 536	40 250	22 963	36 369
Renter occupied (dollars)	29 125	14 750	26 250	16 902	17 941	17 639	22 273	32 292	27 000	30 313

Table 99. **Occupancy and Social Characteristics of Rural Farm Housing Units: 1990—Con.**

[Threshold is 50 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County	Labette County	Lane County	Leavenworth County	Lincoln County	Linn County	Logan County	Lyon County	McPherson County	Marion County	Marshall County
Occupied housing units	726	109	824	230	494	130	788	872	781	828
POPULATION										
All persons	1 772	243	2 182	629	1 219	341	2 022	2 191	2 020	2 398
Persons in occupied housing units	1 772	243	2 182	629	1 219	341	2 022	2 191	2 020	2 398
Per occupied housing unit	2.44	2.23	2.65	2.73	2.47	2.62	2.57	2.51	2.59	2.90
Owner-occupied housing units	1 602	198	1 973	536	1 126	250	1 712	1 976	1 735	1 940
Per owner-occupied housing unit	2.43	2.02	2.58	2.73	2.43	2.38	2.50	2.49	2.40	2.81
Renter-occupied housing units	170	45	209	93	93	91	310	215	285	458
Per renter-occupied housing unit	2.58	4.09	3.48	2.74	3.10	3.64	3.01	2.79	4.83	3.32
TENURE										
Owner-occupied housing units	660	98	764	196	464	105	685	795	722	690
Renter-occupied housing units	66	11	60	34	30	25	103	77	59	138
AGE OF HOUSEHOLDER										
Under 25 years	6	—	—	—	—	—	5	—	—	6
25 to 34 years	87	—	68	37	25	6	130	72	67	153
35 to 44 years	106	13	97	56	54	41	122	182	116	113
45 to 54 years	129	28	150	25	98	25	99	142	97	169
55 to 64 years	191	33	237	26	121	37	139	208	175	134
65 to 74 years	119	27	138	34	123	21	148	143	201	123
75 years and over	88	8	134	52	73	—	145	125	125	130
YEAR STRUCTURE BUILT										
1989 to March 1990	9	—	—	—	—	—	12	6	15	—
1980 to 1988	67	—	81	19	22	2	69	47	34	25
1960 to 1979	295	16	283	16	177	27	206	200	152	206
1940 to 1959	130	31	91	25	83	48	96	160	127	111
1939 or earlier	225	62	369	170	212	53	405	459	453	486
KITCHEN FACILITIES										
Complete kitchen facilities	718	109	808	230	494	130	781	872	773	813
Lacking complete kitchen facilities	8	—	16	—	—	—	7	—	8	15
SOURCE OF WATER										
Public system or private company	630	7	396	70	384	7	518	169	288	377
Individual drilled well	48	100	223	154	41	123	121	667	417	376
Individual dug well	20	2	173	6	41	—	125	30	76	73
Some other source	28	—	32	—	28	—	24	6	—	2
SEWAGE DISPOSAL										
Public sewer	21	4	—	10	18	7	26	23	26	23
Septic tank or cesspool	692	98	811	215	473	123	727	754	701	723
Other means	13	7	13	5	3	—	35	95	54	82
HOUSE HEATING FUEL										
Utility gas	167	34	207	13	27	45	29	191	100	85
Bottled, tank, or LP gas	343	67	415	169	281	78	534	473	434	537
Electricity	34	3	53	16	45	7	22	97	87	54
Fuel oil, kerosene, etc.	—	—	12	7	—	—	26	35	15	10
All other fuels	182	5	137	25	141	—	177	76	145	142
No fuel used	—	—	—	—	—	—	—	—	—	—
BEDROOMS										
None	14	—	—	—	—	—	—	—	—	6
1	43	—	28	—	—	3	12	7	3	7
2	143	37	177	36	107	26	153	140	127	134
3	359	39	459	87	305	55	387	338	368	375
4	149	22	122	88	82	39	168	273	186	231
5 or more	18	11	38	19	—	7	68	114	97	75
VEHICLES AVAILABLE										
None	14	—	13	10	10	—	—	7	5	11
1	113	15	73	48	65	24	106	97	93	94
2	221	38	341	77	162	24	359	380	255	388
3 or more	378	56	397	95	257	82	323	388	428	335
YEAR HOUSEHOLDER MOVED INTO UNIT										
1989 to March 1990	66	—	14	—	10	6	52	35	59	22
1985 to 1988	78	4	132	21	62	27	134	123	60	50
1980 to 1984	54	—	98	25	32	6	67	94	37	100
1979 or earlier	528	105	580	184	390	91	535	620	625	656
PERSONS PER ROOM										
0.50 or less	527	91	640	158	377	82	593	713	585	573
0.51 to 0.75	85	10	148	53	104	32	146	112	117	133
0.76 to 1.00	93	6	36	12	13	9	49	47	70	94
1.01 to 1.50	13	2	—	7	—	—	—	—	9	22
1.51 or more	8	—	—	—	—	—	—	—	—	6
PLUMBING FACILITIES BY PERSONS PER ROOM										
Complete plumbing facilities	726	109	808	230	494	130	781	851	765	807
1.01 or more	21	2	—	7	—	7	—	—	9	28
Lacking complete plumbing facilities	—	—	16	—	—	—	7	21	16	21
1.01 or more	—	—	—	—	—	—	—	—	—	—
HOUSEHOLDS BELOW POVERTY LEVEL										
Occupied housing units	63	8	41	51	47	—	40	18	95	123
Renter occupied	6	3	2	8	3	—	7	6	—	12
Built 1939 or earlier	22	3	17	30	19	—	13	12	64	64
Lacking complete plumbing facilities	—	—	9	—	—	—	—	—	—	—
No vehicle available	—	—	—	10	—	—	—	—	—	—
No telephone in unit	—	—	2	—	—	—	7	—	—	—
1.01 or more persons per room	13	—	—	—	—	—	—	—	—	10
MEDIAN HOUSEHOLD INCOME IN 1989										
Occupied housing units (dollars)	28 533	34 250	38 026	21 923	27 250	30 625	26 032	30 851	26 189	21 857
Owner occupied (dollars)	28 452	35 000	37 895	20 278	26 875	29 886	26 301	32 731	26 768	21 500
Renter occupied (dollars)	28 958	24 063	40 250	24 286	38 000	33 021	25 089	14 330	23 417	23 409

DETAILED HOUSING CHARACTERISTICS

Table 99. **Occupancy and Social Characteristics of Rural Farm Housing Units: 1990—Con.**

[Threshold is 50 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County	Meade County	Miami County	Mitchell County	Montgomery County	Morris County	Morton County	Nemaha County	Neosho County	Ness County	Norton County
Occupied housing units	193	817	236	568	361	68	821	490	244	218
POPULATION										
All persons	306	2 060	650	1 387	969	157	2 717	1 296	592	592
Persons in occupied housing units	306	2 060	650	1 387	969	157	2 717	1 296	592	592
Per occupied housing unit	1.59	2.52	2.75	2.44	2.68	2.31	3.31	2.64	2.43	2.72
Owner-occupied housing units	216	1 813	525	1 303	820	118	2 403	1 205	518	532
Per owner-occupied housing unit	1.36	2.46	2.63	2.47	2.57	2.23	3.41	2.66	2.38	2.66
Renter-occupied housing units	90	247	125	84	149	39	314	91	74	60
Per renter-occupied housing unit	2.65	3.05	3.47	2.05	3.55	2.60	2.68	2.46	2.85	3.33
TENURE										
Owner-occupied housing units	159	736	200	527	319	53	704	453	218	200
Renter-occupied housing units	34	81	36	41	42	15	117	37	26	18
AGE OF HOUSEHOLDER										
Under 25 years	2	7	—	19	10	3	20	2	—	—
25 to 34 years	35	133	31	34	38	10	116	47	41	13
35 to 44 years	26	50	41	69	52	33	182	53	28	78
45 to 54 years	41	153	44	136	57	4	109	92	33	25
55 to 64 years	41	248	58	68	50	13	171	115	47	57
65 to 74 years	27	186	31	167	73	5	123	95	63	25
75 years and over	21	40	31	75	81	—	100	86	32	20
YEAR STRUCTURE BUILT										
1989 to March 1990	—	8	2	—	—	—	5	—	—	2
1980 to 1988	—	73	19	48	41	14	54	38	9	7
1960 to 1979	37	331	23	145	67	23	109	160	38	33
1940 to 1959	46	83	23	83	31	15	77	75	76	20
1939 or earlier	110	322	169	292	222	16	576	217	121	156
KITCHEN FACILITIES										
Complete kitchen facilities	193	789	226	568	353	68	815	490	242	218
Lacking complete kitchen facilities	—	28	10	—	8	—	6	—	2	—
SOURCE OF WATER										
Public system or private company	15	612	168	401	2	9	471	396	32	9
Individual drilled well	157	16	51	111	324	53	262	72	193	193
Individual dug well	21	83	17	41	25	6	75	12	17	14
Some other source	—	106	—	15	10	—	13	10	2	2
SEWAGE DISPOSAL										
Public sewer	15	36	5	23	—	9	18	10	17	8
Septic tank or cesspool	178	761	202	532	346	59	717	469	225	210
Other means	—	20	29	13	15	—	86	11	2	—
HOUSE HEATING FUEL										
Utility gas	64	143	—	225	29	59	39	85	12	15
Bottled, tank, or LP gas	97	303	186	173	229	9	510	237	217	183
Electricity	—	124	12	39	46	—	132	34	—	2
Fuel oil, kerosene, etc.	—	—	3	—	10	—	28	2	3	—
All other fuels	32	247	35	131	47	—	112	132	12	18
No fuel used	—	—	—	—	—	—	—	—	—	—
BEDROOMS										
None	—	7	—	—	—	—	7	4	—	—
1	3	14	—	10	7	13	18	19	—	4
2	47	138	35	154	67	5	128	118	72	37
3	103	490	101	290	163	50	334	222	71	82
4	28	138	70	101	77	—	238	96	65	63
5 or more	12	30	30	13	47	—	96	31	36	32
VEHICLES AVAILABLE										
None	—	14	—	9	—	—	6	8	—	2
1	25	99	16	85	62	3	53	94	24	15
2	87	308	96	204	130	24	429	168	64	61
3 or more	81	396	124	270	169	41	333	220	156	140
YEAR HOUSEHOLDER MOVED INTO UNIT										
1989 to March 1990	2	56	13	46	8	8	51	12	3	4
1985 to 1988	20	132	24	76	35	7	87	35	18	32
1980 to 1984	41	49	24	48	54	11	91	69	22	4
1979 or earlier	130	580	175	398	264	42	592	374	201	178
PERSONS PER ROOM										
0.50 or less	145	647	152	460	280	37	570	385	190	163
0.51 to 0.75	42	116	72	59	47	20	94	54	52	41
0.76 to 1.00	4	47	11	42	34	11	111	41	2	14
1.01 to 1.50	2	7	1	7	—	—	46	6	—	—
1.51 or more	—	—	—	—	—	—	—	4	—	—
PLUMBING FACILITIES BY PERSONS PER ROOM										
Complete plumbing facilities	193	782	236	554	353	68	808	481	242	216
1.01 or more	2	7	1	7	—	—	46	6	—	—
Lacking complete plumbing facilities	—	35	—	14	8	—	13	9	2	2
1.01 or more	—	—	—	—	—	—	—	4	—	—
HOUSEHOLDS BELOW POVERTY LEVEL										
Occupied housing units	13	51	29	15	27	9	117	19	31	38
Renter occupied	2	22	8	—	—	—	30	4	8	8
Built 1939 or earlier	11	19	21	9	17	—	92	15	16	28
Lacking complete plumbing facilities	—	—	—	—	—	—	—	4	—	—
No vehicle available	—	—	—	2	—	—	—	—	—	2
No telephone in unit	—	—	—	—	—	—	—	—	—	—
1.01 or more persons per room	2	—	—	—	—	—	19	4	—	—
MEDIAN HOUSEHOLD INCOME IN 1989										
Occupied housing units (dollars)	22 697	32 804	23 229	30 147	35 179	49 286	25 050	30 000	22 935	28 750
Owner occupied (dollars)	21 696	34 392	24 271	30 043	37 663	52 797	26 077	33 482	23 370	30 000
Renter occupied (dollars)	31 667	24 219	14 583	30 750	24 773	15 750	18 750	16 125	13 750	15 417

Table 99. **Occupancy and Social Characteristics of Rural Farm Housing Units: 1990—Con.**

[Threshold is 50 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County	Osage County	Osborne County	Ottawa County	Pawnee County	Phillips County	Pottawatomie County	Pratt County	Rawlins County	Reno County
Occupied housing units	706	250	206	242	354	558	219	365	830
POPULATION									
All persons	1 915	660	613	668	848	1 464	553	924	2 243
Persons in occupied housing units	1 915	660	613	668	848	1 464	553	924	2 243
Per occupied housing unit	2.71	2.64	2.98	2.76	2.40	2.62	2.53	2.53	2.70
Owner-occupied housing units	1 754	523	420	523	621	1 186	459	837	1 993
Per owner-occupied housing unit	2.65	2.60	2.69	2.74	2.19	2.60	2.37	2.55	2.71
Renter-occupied housing units	161	137	193	145	227	278	94	87	250
Per renter-occupied housing unit	3.58	2.80	3.86	2.84	3.20	2.73	3.76	2.35	2.63
TENURE									
Owner-occupied housing units	661	201	156	191	283	456	194	328	735
Renter-occupied housing units	45	49	50	51	71	102	25	37	95
AGE OF HOUSEHOLDER									
Under 25 years	7	5	5	5	14	27	—	—	—
25 to 34 years	48	37	27	26	62	41	28	22	69
35 to 44 years	113	50	22	46	57	100	70	82	169
45 to 54 years	143	28	28	20	48	105	25	95	172
55 to 64 years	134	33	50	37	67	110	38	61	156
65 to 74 years	164	47	37	62	72	106	35	73	184
75 years and over	97	50	37	46	34	69	23	32	80
YEAR STRUCTURE BUILT									
1989 to March 1990	18	—	—	7	2	11	6	—	—
1980 to 1988	45	15	4	7	14	39	15	45	28
1960 to 1979	226	61	24	32	93	109	27	50	211
1940 to 1959	92	21	15	48	67	77	44	25	165
1939 or earlier	325	153	163	148	178	322	127	245	426
KITCHEN FACILITIES									
Complete kitchen facilities	706	248	201	242	354	553	219	359	821
Lacking complete kitchen facilities	—	2	5	—	—	5	—	6	9
SOURCE OF WATER									
Public system or private company	525	52	52	7	29	219	9	11	50
Individual drilled well	86	130	131	220	253	287	210	342	724
Individual dug well	79	65	18	15	72	52	—	5	56
Some other source	16	3	5	—	—	—	—	7	—
SEWAGE DISPOSAL									
Public sewer	38	9	2	—	22	25	5	9	30
Septic tank or cesspool	658	223	199	237	324	463	204	319	782
Other means	10	18	5	5	8	70	10	37	18
HOUSE HEATING FUEL									
Utility gas	95	8	6	40	76	15	58	38	179
Bottled, tank, or LP gas	338	190	151	191	231	436	143	265	446
Electricity	72	9	11	6	28	29	7	15	50
Fuel oil, kerosene, etc.	3	6	2	—	—	7	—	28	15
All other fuels	198	37	36	5	19	71	11	19	140
No fuel used	—	—	—	—	—	—	—	—	—
BEDROOMS									
None	—	—	—	—	—	—	—	—	—
1	10	—	2	—	2	4	2	—	4
2	164	45	26	23	74	143	31	92	177
3	361	116	87	91	175	270	109	146	375
4	136	60	79	96	87	111	59	74	190
5 or more	35	29	12	32	16	30	18	53	84
VEHICLES AVAILABLE									
None	—	2	5	—	6	26	—	—	51
1	90	46	27	17	30	51	27	35	82
2	258	69	55	103	110	207	79	157	337
3 or more	358	133	119	122	208	274	113	173	360
YEAR HOUSEHOLDER MOVED INTO UNIT									
1989 to March 1990	46	13	2	19	31	45	12	—	13
1985 to 1988	81	24	19	17	37	68	22	35	85
1980 to 1984	107	37	9	26	39	40	22	56	99
1979 or earlier	472	176	176	180	247	405	163	274	633
PERSONS PER ROOM									
0.50 or less	533	186	169	223	280	409	178	290	653
0.51 to 0.75	108	48	24	19	41	94	25	44	80
0.76 to 1.00	46	12	5	—	33	55	16	26	80
1.01 to 1.50	17	4	8	—	—	—	—	5	17
1.51 or more	2	—	—	—	—	—	—	—	—
PLUMBING FACILITIES BY PERSONS PER ROOM									
Complete plumbing facilities	706	248	201	242	354	558	219	353	817
1.01 or more	19	4	8	—	—	—	—	5	17
Lacking complete plumbing facilities	—	2	5	—	—	—	—	12	13
1.01 or more	—	—	—	—	—	—	—	—	—
HOUSEHOLDS BELOW POVERTY LEVEL									
Occupied housing units	49	30	3	17	29	74	22	13	67
Renter occupied	—	8	2	5	13	33	3	—	8
Built 1939 or earlier	35	20	3	17	24	69	13	4	35
Lacking complete plumbing facilities	—	—	—	—	—	—	—	—	—
No vehicle available	—	—	—	—	1	—	—	—	13
No telephone in unit	—	—	—	—	2	—	—	—	2
1.01 or more persons per room	2	—	—	—	—	—	—	2	—
MEDIAN HOUSEHOLD INCOME IN 1989									
Occupied housing units (dollars)	27 143	23 625	30 214	24 722	25 000	26 083	28 542	26 365	31 167
Owner occupied (dollars)	26 679	23 917	30 667	25 250	26 062	27 891	30 000	26 654	32 813
Renter occupied (dollars)	35 391	22 750	28 438	24 028	20 313	17 708	26 250	23 295	26 437

DETAILED HOUSING CHARACTERISTICS

Table 99. **Occupancy and Social Characteristics of Rural Farm Housing Units: 1990—Con.**

[Threshold is 50 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County	Republic County	Rice County	Riley County	Rooks County	Rush County	Russell County	Saline County	Scott County	Sedgwick County
Occupied housing units	570	203	356	208	214	192	274	88	1 017
POPULATION									
All persons	1 500	562	986	641	477	430	708	223	2 734
Persons in occupied housing units	1 500	562	986	641	477	430	708	223	2 734
Per occupied housing unit	2.63	2.77	2.77	3.08	2.23	2.24	2.58	2.53	2.69
Owner-occupied housing units	1 246	515	816	486	437	309	594	163	2 435
Per owner-occupied housing unit	2.55	2.94	2.55	2.86	2.44	1.96	2.44	2.09	2.67
Renter-occupied housing units	254	47	170	155	40	121	114	60	299
Per renter-occupied housing unit	3.10	1.68	4.72	4.08	1.38	3.56	3.68	6.00	2.82
TENURE									
Owner-occupied housing units	488	175	320	170	185	158	243	78	911
Renter-occupied housing units	82	28	36	38	29	34	31	10	106
AGE OF HOUSEHOLDER									
Under 25 years	8	—	17	4	13	3	—	—	3
25 to 34 years	85	6	43	24	17	26	17	10	129
35 to 44 years	114	67	53	50	31	10	46	28	153
45 to 54 years	77	32	66	46	26	47	40	9	184
55 to 64 years	156	72	85	22	81	42	89	17	192
65 to 74 years	94	10	53	45	28	46	53	8	194
75 years and over	36	16	39	17	18	18	29	16	162
YEAR STRUCTURE BUILT									
1989 to March 1990	—	—	10	7	14	—	—	—	—
1980 to 1988	24	12	47	2	7	12	16	—	131
1960 to 1979	88	28	89	59	25	48	51	26	277
1940 to 1959	47	14	38	54	38	38	33	31	182
1939 or earlier	411	149	172	86	130	94	174	31	427
KITCHEN FACILITIES									
Complete kitchen facilities	568	201	356	203	214	192	274	88	1 017
Lacking complete kitchen facilities	2	2	—	5	—	—	—	—	—
SOURCE OF WATER									
Public system or private company	244	14	23	70	45	122	157	—	200
Individual drilled well	281	161	300	115	148	44	102	88	740
Individual dug well	45	28	24	15	—	22	9	—	77
Some other source	—	—	9	8	21	4	6	—	—
SEWAGE DISPOSAL									
Public sewer	14	8	21	4	20	15	2	—	19
Septic tank or cesspool	514	195	307	204	153	174	272	88	936
Other means	42	—	28	—	41	3	—	—	62
HOUSE HEATING FUEL									
Utility gas	42	29	16	44	48	39	13	57	198
Bottled, tank, or LP gas	409	128	225	120	156	125	190	31	538
Electricity	11	19	20	18	—	13	38	—	125
Fuel oil, kerosene, etc.	10	—	18	—	—	—	14	—	26
All other fuels	98	27	77	26	10	15	19	—	130
No fuel used	—	—	—	—	—	—	—	—	—
BEDROOMS									
None	—	—	—	—	—	—	—	—	—
1	13	—	21	—	9	—	—	—	24
2	98	30	85	43	29	32	25	19	168
3	244	97	156	82	88	85	134	69	495
4	172	48	75	65	79	45	86	—	289
5 or more	43	28	19	18	9	30	29	—	41
VEHICLES AVAILABLE									
None	9	—	—	—	4	—	—	—	16
1	64	26	40	11	18	22	31	—	134
2	242	67	135	73	55	72	112	35	478
3 or more	255	110	181	124	137	98	131	53	389
YEAR HOUSEHOLDER MOVED INTO UNIT									
1989 to March 1990	18	8	49	23	25	13	—	10	42
1985 to 1988	53	19	18	14	27	27	28	—	99
1980 to 1984	89	19	68	15	18	13	40	—	133
1979 or earlier	410	157	221	156	144	139	206	78	743
PERSONS PER ROOM									
0.50 or less	437	146	266	147	189	177	238	78	781
0.51 to 0.75	84	30	69	29	9	7	30	—	117
0.76 to 1.00	49	27	21	28	16	8	6	10	101
1.01 to 1.50	—	—	—	4	—	—	—	—	18
1.51 or more	—	—	—	—	—	—	—	—	—
PLUMBING FACILITIES BY PERSONS PER ROOM									
Complete plumbing facilities	561	201	356	208	202	184	274	88	1 000
1.01 or more	—	—	—	4	—	—	—	—	18
Lacking complete plumbing facilities	9	2	—	—	12	8	—	—	17
1.01 or more	—	—	—	—	—	—	—	—	—
HOUSEHOLDS BELOW POVERTY LEVEL									
Occupied housing units	40	26	9	17	25	36	17	—	89
Renter occupied	7	8	6	—	4	16	6	—	26
Built 1939 or earlier	36	12	6	8	23	10	17	—	53
Lacking complete plumbing facilities	—	2	—	—	2	6	—	—	7
No vehicle available	—	—	—	—	4	—	—	—	—
No telephone in unit	—	—	—	—	—	8	—	—	—
1.01 or more persons per room	—	—	—	2	—	—	—	—	—
MEDIAN HOUSEHOLD INCOME IN 1989									
Occupied housing units (dollars)	25 000	32 019	24 741	24 000	25 909	27 679	33 889	44 063	32 995
Owner occupied (dollars)	26 250	35 114	27 857	24 667	28 646	28 750	34 375	45 208	34 505
Renter occupied (dollars)	22 813	13 864	21 000	20 500	22 917	18 750	32 188	31 250	16 711

Table 99. **Occupancy and Social Characteristics of Rural Farm Housing Units: 1990—Con.**

[Threshold is 50 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County	Seward County	Shawnee County	Sheridan County	Sherman County	Smith County	Stafford County	Stanton County	Stevens County	Sumner County
Occupied housing units	140	592	211	201	429	236	100	147	942
POPULATION									
All persons	412	1 543	490	514	1 038	552	299	331	2 556
Persons in occupied housing units	412	1 543	490	514	1 038	552	299	331	2 556
Per occupied housing unit	2.94	2.61	2.32	2.56	2.42	2.34	2.99	2.25	2.71
Owner-occupied housing units	319	1 436	355	428	862	407	214	289	2 111
Per owner-occupied housing unit	2.82	2.60	2.11	2.39	2.30	2.25	3.06	2.26	2.59
Renter-occupied housing units	93	107	135	86	176	145	85	42	445
Per renter-occupied housing unit	3.44	2.74	3.14	3.91	3.26	2.64	2.83	2.21	3.50
TENURE									
Owner-occupied housing units	113	553	168	179	375	181	70	128	815
Renter-occupied housing units	27	39	43	22	54	55	30	19	127
AGE OF HOUSEHOLDER									
Under 25 years	—	—	2	7	—	—	1	—	6
25 to 34 years	9	46	23	27	64	45	34	—	115
35 to 44 years	41	83	29	14	52	24	11	28	206
45 to 54 years	22	127	60	46	59	52	9	16	171
55 to 64 years	28	145	50	56	96	38	26	53	196
65 to 74 years	33	108	24	28	74	36	10	25	128
75 years and over	7	83	23	23	84	41	9	25	120
YEAR STRUCTURE BUILT									
1989 to March 1990	—	—	3	—	6	—	—	—	6
1980 to 1988	34	80	2	25	33	47	8	17	131
1960 to 1979	77	223	67	18	121	22	30	28	211
1940 to 1959	7	66	53	56	43	46	30	49	167
1939 or earlier	22	223	86	102	226	121	32	53	427
KITCHEN FACILITIES									
Complete kitchen facilities	140	592	195	201	411	236	98	139	937
Lacking complete kitchen facilities	—	—	16	—	18	—	2	8	5
SOURCE OF WATER									
Public system or private company	—	435	2	7	106	15	9	3	361
Individual drilled well	132	73	203	187	259	216	84	118	528
Individual dug well	8	67	6	7	50	5	7	18	33
Some other source	—	17	—	—	14	—	—	8	20
SEWAGE DISPOSAL									
Public sewer	—	—	—	—	23	15	9	3	35
Septic tank or cesspool	140	569	186	186	360	205	91	136	888
Other means	—	23	25	15	46	16	—	8	19
HOUSE HEATING FUEL									
Utility gas	121	72	37	112	31	60	89	147	157
Bottled, tank, or LP gas	16	258	137	72	285	123	7	—	584
Electricity	—	101	—	—	30	30	1	—	72
Fuel oil, kerosene, etc.	—	9	—	9	10	19	—	—	11
All other fuels	3	152	37	8	73	4	3	—	118
No fuel used	—	—	—	—	—	—	—	—	—
BEDROOMS									
None	—	—	—	—	—	—	—	—	—
1	—	—	2	—	6	9	—	—	3
2	9	102	22	35	98	70	24	30	193
3	79	338	66	103	175	91	47	46	460
4	45	118	94	53	124	64	10	32	206
5 or more	7	34	27	10	26	2	19	39	80
VEHICLES AVAILABLE									
None	—	—	2	—	3	—	—	—	6
1	24	50	10	32	37	22	19	31	108
2	37	177	78	46	150	89	38	66	299
3 or more	79	365	121	123	239	125	43	50	529
YEAR HOUSEHOLDER MOVED INTO UNIT									
1989 to March 1990	6	—	16	3	23	22	7	4	26
1985 to 1988	11	67	19	41	43	41	24	10	105
1980 to 1984	51	89	26	17	46	52	17	30	217
1979 or earlier	72	436	150	140	317	121	52	103	594
PERSONS PER ROOM									
0.50 or less	100	487	181	150	346	191	74	128	669
0.51 to 0.75	29	71	22	29	44	12	20	19	117
0.76 to 1.00	11	28	8	14	34	33	6	—	148
1.01 to 1.50	—	6	—	8	5	—	—	—	8
1.51 or more	—	—	—	—	—	—	—	—	—
PLUMBING FACILITIES BY PERSONS PER ROOM									
Complete plumbing facilities	140	592	197	201	415	236	98	132	928
1.01 or more	—	6	—	8	5	—	—	—	8
Lacking complete plumbing facilities	—	—	14	—	14	—	2	15	14
1.01 or more	—	—	—	—	—	—	—	—	—
HOUSEHOLDS BELOW POVERTY LEVEL									
Occupied housing units	15	50	51	11	55	35	11	17	55
Renter occupied	6	—	13	3	12	7	2	—	10
Built 1939 or earlier	—	21	29	11	52	18	4	9	24
Lacking complete plumbing facilities	—	—	—	—	9	—	—	—	—
No vehicle available	—	—	2	—	3	—	—	—	—
No telephone in unit	—	—	2	3	—	—	—	—	—
1.01 or more persons per room	—	—	—	8	—	—	—	—	—
MEDIAN HOUSEHOLD INCOME IN 1989									
Occupied housing units (dollars)	35 000	38 538	24 750	31 250	21 086	20 221	28 500	27 614	32 321
Owner occupied (dollars)	35 703	37 759	35 500	42 125	21 573	20 078	28 000	28 636	32 820
Renter occupied (dollars)	25 625	50 879	22 750	22 857	19 250	20 347	31 250	21 696	29 250

DETAILED HOUSING CHARACTERISTICS

Table 99. **Occupancy and Social Characteristics of Rural Farm Housing Units: 1990—Con.**

[Threshold is 50 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County	Thomas County	Trego County	Wabaunsee County	Wallace County	Washington County	Wichita County	Wilson County	Woodson County	Wyandotte County
Occupied housing units -----	303	232	395	125	643	144	508	261	57
POPULATION									
All persons -----	792	598	1 199	354	1 699	418	1 277	698	151
Persons in occupied housing units -----	792	598	1 199	354	1 699	418	1 277	698	151
Per occupied housing unit -----	2.61	2.58	3.04	2.83	2.64	2.90	2.51	2.67	2.65
Owner-occupied housing units -----	641	499	1 023	259	1 318	297	1 153	601	88
Per owner-occupied housing unit -----	2.41	2.35	2.99	2.70	2.47	2.72	2.48	2.49	1.83
Renter-occupied housing units -----	151	99	176	95	381	121	124	97	63
Per renter-occupied housing unit -----	4.08	4.95	3.32	3.28	3.46	3.46	2.88	4.85	7.00
TENURE									
Owner-occupied housing units -----	266	212	342	96	533	109	465	241	48
Renter-occupied housing units -----	37	20	53	29	110	35	43	20	9
AGE OF HOUSEHOLDER									
Under 25 years -----	14	—	—	2	4	—	—	1	—
25 to 34 years -----	33	18	65	31	87	30	44	19	—
35 to 44 years -----	70	41	93	29	132	36	88	49	9
45 to 54 years -----	38	31	24	12	88	28	45	28	11
55 to 64 years -----	76	79	107	21	126	14	130	51	10
65 to 74 years -----	45	12	66	25	145	24	110	75	19
75 years and over -----	27	51	40	5	61	12	91	38	8
YEAR STRUCTURE BUILT									
1989 to March 1990 -----	—	—	—	—	14	5	7	5	—
1980 to 1988 -----	30	17	10	8	15	23	54	49	10
1960 to 1979 -----	43	37	91	42	118	39	114	28	16
1940 to 1959 -----	80	33	40	27	70	36	110	20	4
1939 or earlier -----	150	145	254	48	426	41	223	159	27
KITCHEN FACILITIES									
Complete kitchen facilities -----	303	232	395	125	608	144	500	247	57
Lacking complete kitchen facilities -----	—	—	—	—	35	—	8	14	—
SOURCE OF WATER									
Public system or private company -----	—	41	76	17	196	2	395	152	24
Individual drilled well -----	291	188	219	108	383	136	32	32	15
Individual dug well -----	12	3	100	—	42	6	43	46	18
Some other source -----	—	—	—	—	22	—	38	31	—
SEWAGE DISPOSAL									
Public sewer -----	8	17	15	—	27	2	—	4	—
Septic tank or cesspool -----	290	195	380	120	565	128	502	230	57
Other means -----	5	20	—	5	51	14	6	27	—
HOUSE HEATING FUEL									
Utility gas -----	160	40	41	43	125	78	89	18	53
Bottled, tank, or LP gas -----	137	158	225	70	341	51	254	140	4
Electricity -----	3	5	32	2	31	15	46	25	—
Fuel oil, kerosene, etc. -----	—	10	9	3	19	—	5	—	—
All other fuels -----	3	19	88	7	127	—	114	78	—
No fuel used -----	—	—	—	—	—	—	—	—	—
BEDROOMS									
None -----	—	—	—	—	8	—	—	—	—
1 -----	—	2	—	6	11	5	19	—	—
2 -----	34	54	66	17	115	23	119	58	18
3 -----	142	117	224	60	276	80	264	160	—
4 -----	102	49	93	27	170	22	99	43	19
5 or more -----	25	10	12	15	63	14	7	—	20
VEHICLES AVAILABLE									
None -----	—	—	2	—	22	—	5	8	—
1 -----	39	28	63	9	74	—	71	18	—
2 -----	85	69	136	26	271	71	146	131	8
3 or more -----	179	135	194	90	276	73	286	104	49
YEAR HOUSEHOLDER MOVED INTO UNIT									
1989 to March 1990 -----	22	8	7	6	32	5	29	22	—
1985 to 1988 -----	35	38	64	25	36	23	27	27	10
1980 to 1984 -----	52	15	17	21	66	43	60	59	9
1979 or earlier -----	194	171	307	73	509	73	392	153	38
PERSONS PER ROOM									
0.50 or less -----	244	161	276	101	469	101	383	206	42
0.51 to 0.75 -----	28	35	65	17	139	16	94	44	15
0.76 to 1.00 -----	27	36	40	7	25	27	30	5	—
1.01 to 1.50 -----	4	—	14	—	2	—	1	6	—
1.51 or more -----	—	—	—	—	8	—	—	—	—
PLUMBING FACILITIES BY PERSONS PER ROOM									
Complete plumbing facilities -----	303	229	388	125	615	136	495	241	57
1.01 or more -----	4	—	14	—	2	—	1	6	—
Lacking complete plumbing facilities -----	—	3	7	—	28	8	13	20	—
1.01 or more -----	—	—	—	—	8	—	—	—	—
HOUSEHOLDS BELOW POVERTY LEVEL									
Occupied housing units -----	58	23	39	25	116	6	44	15	4
Renter occupied -----	1	—	—	4	7	6	25	3	4
Built 1939 or earlier -----	20	17	29	3	96	—	26	3	—
Lacking complete plumbing facilities -----	—	—	—	—	21	—	8	—	—
No vehicle available -----	—	—	2	—	16	—	—	—	—
No telephone in unit -----	—	1	3	—	8	—	14	—	—
1.01 or more persons per room -----	—	—	—	—	8	—	—	—	—
MEDIAN HOUSEHOLD INCOME IN 1989									
Occupied housing units (dollars) -----	24 830	29 444	30 650	25 625	23 220	30 862	25 214	25 062	100 955
Owner occupied (dollars) -----	28 194	28 056	31 900	25 000	23 319	31 681	25 821	25 083	104 222
Renter occupied (dollars) -----	19 896	41 250	21 146	28 125	22 500	21 607	5 000—	21 250	32 750

Table 100. **Structural, Social, and Financial Characteristics for American Indian and Alaska Native Areas: 1990**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

American Indian Area	AMERICAN INDIAN RESERVATION AND TRUST LAND							
	All areas	Iowa Reservation, KS-NE (pt.)	Kickapoo Reservation, KS	Potawatomi (Kansas) Reservation, KS	Sac and Fox (KS-NE) Reservation and Trust Lands, KS-NE (pt.)	Sac and Fox (KS-NE) Reservation (pt.)	Sac and Fox (KS-NE) Trust Lands (pt.)	
Occupied housing units -----	554	67	125	349		13	10	3
TENURE								
Owner-occupied housing units -----	390	50	65	262		13	10	3
Renter-occupied housing units -----	164	17	60	87		—	—	—
YEAR STRUCTURE BUILT								
1989 to March 1990 -----	8	—	—	2		6	6	—
1980 to 1988 -----	131	27	33	71		—	—	—
1960 to 1979 -----	240	22	56	155		7	4	3
1940 to 1959 -----	27	2	10	15		—	—	—
1939 or earlier -----	148	16	26	106		—	—	106
HOUSE HEATING FUEL								
Utility gas -----	9	—	—	6		3	—	3
Bottled, tank, or LP gas -----	362	34	92	226		10	10	—
Electricity -----	40	—	—	40		—	—	—
Fuel oil, kerosene, etc. -----	12	—	4	8		—	—	—
All other fuels -----	131	33	29	69		—	—	—
No fuel used -----	—	—	—	—		—	—	—
VEHICLES AVAILABLE								
None -----	45	3	7	35		—	—	—
1 -----	136	10	45	79		2	2	—
2 -----	198	37	36	117		8	5	3
3 or more -----	175	17	37	118		3	3	—
YEAR HOUSEHOLDER MOVED INTO UNIT								
1989 to March 1990 -----	76	5	26	39		6	6	—
1985 to 1988 -----	132	32	24	74		2	2	—
1980 to 1984 -----	89	2	13	74		—	—	—
1970 to 1979 -----	158	23	40	93		2	2	—
1969 or earlier -----	99	5	22	69		3	—	3
PLUMBING FACILITIES BY PERSONS PER ROOM								
Complete plumbing facilities -----	539	67	125	334		13	10	3
1.01 or more -----	44	—	15	29		—	—	—
Lacking complete plumbing facilities -----	15	—	—	15		—	—	—
1.01 or more -----	5	—	—	5		—	—	—
SELECTED FACILITIES								
Water from public system or private company -----	386	22	97	256		11	8	3
Public sewer -----	98	—	70	28		—	—	—
Lacking complete kitchen facilities -----	13	—	—	13		—	—	—
HOUSEHOLDS BELOW POVERTY LEVEL								
Occupied housing units -----	151	6	42	103		—	—	—
Renter occupied -----	76	2	32	42		—	—	—
Built 1939 or earlier -----	36	2	—	34		—	—	—
Lacking complete plumbing facilities -----	10	—	—	10		—	—	—
No vehicle available -----	36	—	7	29		—	—	—
No telephone in unit -----	74	—	22	52		—	—	—
1.01 or more persons per room -----	18	—	7	11		—	—	—
MEDIAN HOUSEHOLD INCOME IN 1989								
Occupied housing units (dollars) -----	19 297	25 250	14 875	20 313		14 250	16 250	5 360
Owner occupied (dollars) -----	22 727	25 417	20 250	24 545		14 250	16 250	5 360
Renter occupied (dollars) -----	11 705	24 375	8 719	11 696		—	—	—
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS								
Specified owner-occupied housing units -----	158	40	36	74		8	8	—
With a mortgage -----	100	40	7	47		6	6	—
Less than \$200 -----	43	26	4	13		—	—	—
\$200 to \$299 -----	34	7	3	18		6	6	—
\$300 to \$399 -----	9	2	—	7		—	—	—
\$400 to \$499 -----	—	—	—	—		—	—	—
\$500 to \$599 -----	11	5	—	6		—	—	—
\$600 to \$699 -----	1	—	—	1		—	—	—
\$700 to \$999 -----	2	—	—	2		—	—	—
\$1,000 to \$1,999 -----	—	—	—	—		—	—	—
\$2,000 or more -----	—	—	—	—		—	—	—
Median (dollars) -----	216	200	200	258		250	250	—
Not mortgaged -----	58	—	29	27		2	2	—
Median (dollars) -----	124	—	131	113		125	125	—
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989								
Specified owner-occupied housing units -----	158	40	36	74		8	8	—
With a mortgage -----	100	40	7	47		6	6	—
Median -----	15.2	12.0	26.3	19.4		17.5	17.5	—
Not mortgaged -----	58	—	29	27		2	2	—
Median -----	10.0	—	10.0	13.1		12.5	12.5	—
GROSS RENT								
Specified renter-occupied housing units -----	125	15	55	55		—	—	—
Less than \$100 -----	4	—	—	4		—	—	—
\$100 to \$199 -----	54	2	30	22		—	—	—
\$200 to \$299 -----	40	6	17	17		—	—	—
\$300 to \$399 -----	2	—	—	2		—	—	—
\$400 to \$499 -----	4	—	—	4		—	—	—
\$500 to \$599 -----	—	—	—	—		—	—	—
\$600 to \$749 -----	—	—	—	—		—	—	—
\$750 to \$999 -----	—	—	—	—		—	—	—
\$1,000 or more -----	—	—	—	—		—	—	—
No cash rent -----	21	7	8	6		—	—	—
Median (dollars) -----	192	217	186	195		—	—	—
GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989								
Specified renter-occupied housing units -----	125	15	55	55		—	—	—
Less than 20 percent -----	49	8	22	19		—	—	—
20 to 24 percent -----	8	—	3	5		—	—	—
25 to 29 percent -----	7	—	2	5		—	—	—
30 to 34 percent -----	13	—	6	7		—	—	—
35 percent or more -----	27	—	14	13		—	—	—
Not computed -----	21	7	8	6		—	—	—
Median -----	21.9	10.0	22.5	25.5		—	—	—

DETAILED HOUSING CHARACTERISTICS

Table 100. **Structural, Social, and Financial Characteristics for American Indian and Alaska Native Areas: 1990**—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

American Indian Area	TRIBAL DESIGNATED STATISTICAL AREA	
	All areas	Delaware-Muncie TDSA, KS (state)
Occupied housing units	91	91
TENURE		
Owner-occupied housing units	84	84
Renter-occupied housing units	7	7
YEAR STRUCTURE BUILT		
1989 to March 1990	—	—
1980 to 1988	22	22
1960 to 1979	56	56
1940 to 1959	—	—
1939 or earlier	13	13
HOUSE HEATING FUEL		
Utility gas	7	7
Bottled, tank, or LP gas	22	22
Electricity	27	27
Fuel oil, kerosene, etc.	—	—
All other fuels	35	35
No fuel used	—	—
VEHICLES AVAILABLE		
None	—	—
1	8	8
2	50	50
3 or more	33	33
YEAR HOUSEHOLDER MOVED INTO UNIT		
1989 to March 1990	23	23
1985 to 1988	11	11
1980 to 1984	13	13
1970 to 1979	29	29
1969 or earlier	15	15
PLUMBING FACILITIES BY PERSONS PER ROOM		
Complete plumbing facilities	91	91
1.01 or more	—	—
Lacking complete plumbing facilities	—	—
1.01 or more	—	—
SELECTED FACILITIES		
Water from public system or private company	46	46
Public sewer	—	—
Lacking complete kitchen facilities	—	—
HOUSEHOLDS BELOW POVERTY LEVEL		
Occupied housing units	16	16
Renter occupied	—	—
Built 1939 or earlier	8	8
Lacking complete plumbing facilities	—	—
No vehicle available	—	—
No telephone in unit	—	—
1.01 or more persons per room	—	—
MEDIAN HOUSEHOLD INCOME IN 1989		
Occupied housing units (dollars)	31 406	31 406
Owner occupied (dollars)	30 313	30 313
Renter occupied (dollars)	38 750	38 750
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS		
Specified owner-occupied housing units	15	15
With a mortgage	15	15
Less than \$200	—	—
\$200 to \$299	6	6
\$300 to \$399	—	—
\$400 to \$499	—	—
\$500 to \$599	—	—
\$600 to \$699	9	9
\$700 to \$999	—	—
\$1,000 to \$1,999	—	—
\$2,000 or more	—	—
Median (dollars)	658	658
Not mortgaged	—	—
Median (dollars)	—	—
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989		
Specified owner-occupied housing units	15	15
With a mortgage	15	15
Median	17.5	17.5
Not mortgaged	—	—
Median	—	—
GROSS RENT		
Specified renter-occupied housing units	—	—
Less than \$100	—	—
\$100 to \$199	—	—
\$200 to \$299	—	—
\$300 to \$399	—	—
\$400 to \$499	—	—
\$500 to \$599	—	—
\$600 to \$749	—	—
\$750 to \$999	—	—
\$1,000 or more	—	—
No cash rent	—	—
Median (dollars)	—	—
GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989		
Specified renter-occupied housing units	—	—
Less than 20 percent	—	—
20 to 24 percent	—	—
25 to 29 percent	—	—
30 to 34 percent	—	—
35 percent or more	—	—
Not computed	—	—
Median	—	—

Table 101. Allocation of Housing Characteristics: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	All housing units			Percent distribution		
	Total	Not allocated	Allocated	Total	Not allocated	Allocated
YEAR STRUCTURE BUILT						
All housing units.....	1 044 112	748 203	295 909	100.0	100.0	100.0
1989 to March 1990.....	13 656	11 103	2 553	1.3	1.5	.9
1985 to 1988.....	72 923	57 842	15 081	7.0	7.7	5.1
1980 to 1984.....	90 379	67 898	22 481	8.7	9.1	7.6
1970 to 1979.....	211 563	154 650	56 913	20.3	20.7	19.2
1960 to 1969.....	144 371	105 125	39 246	13.8	14.1	13.3
1950 to 1959.....	165 656	122 050	43 606	15.9	16.3	14.7
1940 to 1949.....	89 456	60 078	29 378	8.6	8.0	9.9
1939 or earlier.....	256 108	169 457	86 651	24.5	22.6	29.3
BEDROOMS						
All housing units.....	1 044 112	920 120	123 992	100.0	100.0	100.0
None.....	13 355	5 798	7 557	1.3	.6	6.1
1.....	119 162	95 087	24 075	11.4	10.3	19.4
2.....	339 399	299 332	40 067	32.5	32.5	32.3
3.....	395 135	359 032	36 103	37.8	39.0	29.1
4.....	144 467	131 491	12 976	13.8	14.3	10.5
5 or more.....	32 594	29 380	3 214	3.1	3.2	2.6
PLUMBING FACILITIES						
All housing units.....	1 044 112	965 930	78 182	100.0	100.0	100.0
Complete plumbing facilities.....	1 036 261	958 924	77 337	99.2	99.3	98.9
Lacking complete plumbing facilities.....	7 851	7 006	845	.8	.7	1.1
SOURCE OF WATER						
All housing units.....	1 044 112	963 118	80 994	100.0	100.0	100.0
Public system or private company.....	934 508	865 857	68 651	89.9	89.9	84.8
Individual drilled well.....	90 689	80 362	10 327	8.7	8.3	12.8
Individual dug well.....	13 418	12 045	1 373	1.3	1.3	1.7
Some other source.....	5 497	4 854	643	.5	.5	.8
SEWAGE DISPOSAL						
All housing units.....	1 044 112	960 691	83 421	100.0	100.0	100.0
Public sewer.....	847 767	784 935	62 832	81.2	81.7	75.3
Septic tank or cesspool.....	187 398	167 865	19 533	17.9	17.5	23.4
Other means.....	8 947	7 891	1 056	.9	.8	1.3
KITCHEN FACILITIES						
All housing units.....	1 044 112	964 821	79 291	100.0	100.0	100.0
Complete kitchen facilities.....	1 032 537	954 335	78 202	98.9	98.9	98.6
Lacking complete kitchen facilities.....	11 575	10 486	1 089	1.1	1.1	1.4
CONDOMINIUM HOUSING UNITS						
Occupied housing units.....	944 726	906 213	38 513	100.0	100.0	100.0
Condominium.....	16 467	16 062	405	1.7	1.8	1.1
Not condominium.....	928 259	890 151	38 108	98.3	98.2	98.9
YEAR HOUSEHOLDER MOVED INTO UNIT						
Occupied housing units.....	944 726	910 912	33 814	100.0	100.0	100.0
1989 to March 1990.....	206 514	199 872	6 642	21.9	21.9	19.6
1985 to 1988.....	257 440	248 676	8 764	27.3	27.3	25.9
1980 to 1984.....	131 868	127 118	4 750	14.0	14.0	14.0
1970 to 1979.....	169 650	163 206	6 444	18.0	17.9	19.1
1960 to 1969.....	84 344	81 060	3 284	8.9	8.9	9.7
1959 or earlier.....	94 910	90 980	3 930	10.0	10.0	11.6
GROSS RENT						
Specified renter-occupied housing units.....	289 751	270 048	19 703	100.0	100.0	100.0
Less than \$100.....	5 116	4 861	255	1.8	1.8	1.3
\$100 to \$199.....	27 170	25 405	1 765	9.4	9.4	9.0
\$200 to \$299.....	54 831	50 887	3 944	18.9	18.8	20.0
\$300 to \$399.....	69 023	63 844	5 179	23.8	23.6	26.3
\$400 to \$499.....	57 716	53 850	3 866	19.9	19.9	19.6
\$500 to \$599.....	30 350	28 579	1 771	10.5	10.6	9.0
\$600 to \$749.....	19 349	18 357	992	6.7	6.8	5.0
\$750 to \$999.....	7 529	7 031	498	2.6	2.6	2.5
\$1,000 or more.....	2 789	2 603	186	1.0	1.0	.9
No cash rent.....	15 878	14 631	1 247	5.5	5.4	6.3

Table 102. Percent of Housing Units Allocated: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Urban and Rural and Size of Place Inside and Outside Metropolitan Area County Place and [In Selected States] County Subdivision [2,500 or More Persons]	Percent allocated												Specified owner, se- lected monthly owner costs		Specified renter, gross rent
	Occupied housing units	Year structure built	Bedrooms	Plumbing facilities	Source of water	Sewage disposal	Kitchen facilities	Telephone in unit	House heating fuel	Vehicles available	Year house- holder moved into unit	With a mortgage			
												Not mort- gaged	Specified renter, gross rent		
PLACE AND COUNTY SUBDIVISION— Con.															
Frontenac city	1 056	27.7	3.2	1.0	1.4	1.0	1.6	.9	2.7	1.3	2.6	5.3	14.0	5.0	
Galena city	1 261	32.9	5.9	4.0	3.5	5.4	3.5	4.6	5.3	4.3	6.6	—	11.6	9.6	
Garden City city	8 072	29.2	9.2	2.1	2.3	2.5	2.0	2.5	2.2	1.9	2.6	6.6	9.9	8.2	
Gardner city	1 122	19.2	7.7	2.2	2.2	2.2	2.2	2.8	3.0	2.9	2.2	10.5	10.3	6.6	
Garnett city	1 332	36.9	12.5	7.1	7.7	7.4	7.1	6.5	7.4	7.1	6.5	18.3	12.1	1.6	
Girard city	1 099	32.3	5.6	—	1.1	1.1	.7	.7	.9	1.4	2.7	14.6	17.0	10.6	
Goodland city	2 047	23.2	7.6	2.7	2.3	2.1	2.7	2.4	3.0	3.4	4.7	16.6	16.8	11.2	
Great Bend city	6 316	26.5	6.9	1.8	2.2	2.2	2.1	2.2	2.5	2.2	2.6	7.4	9.4	5.7	
Hays city	7 202	25.6	6.4	1.2	1.7	1.8	1.2	1.6	3.0	4.0	4.1	7.4	8.5	8.7	
Haysville city	2 805	14.9	5.7	3.2	4.0	3.8	3.4	3.6	4.1	3.4	4.4	5.6	7.5	4.0	
Herington city	1 158	33.3	9.1	9.4	8.1	9.1	8.1	8.1	9.9	7.8	8.5	11.2	11.4	4.0	
Hesston city	974	14.7	8.2	2.4	2.0	2.8	2.6	1.5	1.1	1.8	3.0	10.1	20.1	3.2	
Hiawatha city	1 498	30.4	6.1	3.2	2.0	2.0	2.0	2.0	3.2	3.5	3.5	1.3	10.7	7.0	
Hillsboro city	972	20.7	7.6	3.5	4.0	3.5	4.0	3.5	3.5	4.1	4.1	5.1	5.7	—	
Hoisington city	1 306	29.5	5.3	—	—	.6	—	—	1.2	1.0	.7	7.3	9.4	9.3	
Holton city	1 360	40.2	17.5	13.2	12.7	13.6	12.7	13.6	14.5	12.7	17.1	5.8	14.3	11.4	
Hugoton city	1 246	24.3	5.1	2.6	2.6	2.2	2.6	2.2	2.6	3.4	2.2	9.1	14.3	13.3	
Hutchinson city	15 656	28.0	6.6	1.3	2.1	2.0	1.5	1.7	2.2	2.2	2.4	9.3	14.3	6.2	
Independence city	4 126	36.2	5.5	3.5	2.5	2.6	2.4	2.9	3.2	2.6	3.3	6.7	9.4	10.7	
Iola city	2 546	30.9	4.9	2.0	2.3	2.6	2.3	3.4	3.0	3.1	4.7	9.3	20.9	7.1	
Junction City city	7 870	35.6	8.2	1.4	1.1	1.7	1.4	1.5	2.3	1.2	2.7	11.7	9.7	4.9	
Kansas city	57 141	31.9	7.9	2.0	2.0	2.8	1.9	2.2	2.7	2.6	3.5	10.1	17.2	8.7	
Kingman city	1 341	28.9	5.9	3.1	2.0	2.0	2.0	3.1	4.0	5.1	4.6	19.2	18.9	7.7	
Lansing city	1 858	13.2	5.1	2.9	2.4	4.0	2.6	3.3	3.2	2.6	3.7	9.7	5.8	10.0	
Larned city	1 943	31.0	10.1	.3	.6	1.0	.3	.6	1.8	2.0	3.3	11.4	14.3	7.1	
Lawrence city	24 522	23.0	7.1	1.5	1.6	2.3	1.5	1.9	1.8	1.9	2.6	5.9	8.3	4.1	
Leavenworth city	11 475	30.8	6.0	2.5	2.3	2.8	2.3	2.2	3.3	2.6	3.4	6.2	11.6	3.8	
Leawood city	6 888	3.9	3.7	1.8	2.1	3.0	2.1	2.5	1.9	2.2	3.3	8.6	16.6	2.1	
Lenexa city	12 714	9.9	2.9	.8	.9	1.2	1.0	.8	1.1	.8	1.0	5.8	10.3	6.9	
Liberal city	5 858	38.2	7.7	1.4	1.7	2.0	1.6	1.8	1.7	1.8	1.9	10.7	11.6	6.8	
Lindsborg city	1 083	16.7	7.6	3.3	2.3	3.0	3.0	2.8	2.3	3.4	4.8	3.3	12.0	15.2	
Lyons city	1 558	37.5	6.3	.8	1.5	1.2	1.0	2.5	2.4	1.8	2.3	9.6	5.3	6.7	
McPherson city	4 830	21.5	5.9	1.5	1.7	2.2	1.9	2.0	2.0	1.8	3.6	7.4	9.9	6.3	
Manhattan city	14 710	27.7	9.1	3.3	3.5	3.7	3.5	3.5	4.0	4.2	4.0	5.4	9.2	4.2	
Marysville city	1 443	34.0	6.8	4.8	5.7	4.9	6.2	4.9	6.1	4.7	5.9	6.9	20.5	6.4	
Merriam city	5 080	17.7	5.7	1.8	1.7	2.6	1.3	1.6	2.2	1.7	2.3	5.5	10.1	3.4	
Mission city	4 831	16.7	5.6	2.2	2.1	2.9	2.1	2.5	2.2	2.4	3.1	7.2	16.0	4.5	
Mission Hills city	1 293	.4	1.9	.9	—	2.8	1.1	1.7	1.5	.7	1.4	6.7	9.0	—	
Mulvane city	1 612	13.8	3.2	.5	.9	1.7	1.4	1.2	2.3	.9	2.0	2.9	5.2	1.0	
Neodesha city	1 162	29.9	3.8	—	.7	.5	.7	1.5	.9	1.7	2.6	5.8	22.4	12.2	
Newton city	6 558	25.7	8.2	2.9	2.6	3.3	2.7	2.8	4.0	3.5	3.9	9.2	11.6	6.0	
Norton city	1 320	30.1	7.0	1.4	1.5	1.3	2.1	1.3	4.5	2.6	2.7	10.6	12.7	12.6	
Oaklawn-Sunview CDP	1 045	29.3	12.2	3.5	3.5	4.9	3.5	4.5	3.5	4.0	5.5	7.8	21.3	8.9	
Olathe city	21 499	13.9	4.0	1.7	1.9	2.0	1.9	1.6	1.8	1.7	2.2	6.0	14.6	3.8	
Osage city	1 115	33.4	11.6	10.1	8.8	8.2	10.0	9.2	9.6	8.6	10.0	4.4	12.7	10.1	
Osawatimie city	1 668	32.6	9.5	7.4	7.4	7.4	7.4	7.0	7.4	7.0	8.0	7.5	5.7	10.1	
Ottawa city	4 215	30.4	4.7	1.5	1.8	2.3	1.4	1.4	2.2	2.2	3.6	7.0	8.6	6.8	
Overland Park city	44 936	10.8	4.6	1.2	1.4	1.9	1.4	1.5	1.5	1.6	2.1	5.6	11.9	3.7	
Paola city	1 763	26.1	5.2	1.1	1.4	1.8	1.4	1.1	2.5	1.6	1.1	5.9	12.8	5.5	
Park City city	1 668	13.0	6.4	2.0	1.5	2.7	1.3	1.7	2.0	2.4	2.8	4.0	7.8	11.5	
Parsons city	4 807	38.6	4.9	1.7	1.1	1.4	1.3	1.7	2.3	2.3	3.1	8.8	15.7	8.9	
Phillipsburg city	1 206	31.9	3.4	.9	1.4	.8	.8	.8	2.4	1.7	2.9	17.5	20.5	20.4	
Pittsburg city	7 551	36.6	4.9	1.4	1.4	1.9	1.3	1.7	2.1	1.8	1.9	11.1	11.1	7.4	
Prairie Village city	9 734	6.3	4.3	1.9	1.9	2.3	1.8	1.8	2.7	2.6	2.7	5.0	6.3	5.9	
Pratt city	2 786	29.5	8.8	2.9	3.4	3.6	2.8	3.8	3.8	4.4	4.5	8.7	18.9	9.1	
Roeland Park city	3 210	9.3	7.3	1.4	1.8	1.1	1.8	1.1	2.6	1.4	1.7	6.6	11.0	4.6	
Russell city	2 106	22.0	7.9	1.4	2.2	1.6	2.6	2.0	3.2	3.2	5.6	14.3	14.5	16.5	
Salina city	17 287	26.1	5.8	1.6	1.9	1.9	1.9	1.7	2.4	2.0	2.5	6.1	11.2	5.5	
Scott City city	1 493	25.0	3.4	1.5	2.0	.8	1.7	.8	1.3	2.4	.8	10.7	16.6	4.6	
Shawnee city	14 567	14.2	4.5	2.2	2.3	2.9	2.1	2.4	2.8	2.6	2.9	6.6	9.7	5.7	
Topeka city	49 936	25.6	5.6	1.5	1.6	1.8	1.5	1.5	2.0	1.7	2.6	6.0	11.0	5.4	
Ulysses city	1 818	33.4	8.0	.7	1.7	1.5	1.7	1.2	1.3	1.0	3.2	16.4	22.4	4.9	
Valley Center city	1 288	19.5	5.6	2.2	3.6	2.8	3.6	3.0	3.6	3.0	5.5	6.7	8.2	2.1	
Wamego city	1 373	25.2	8.4	6.2	6.9	7.6	6.0	6.0	8.2	6.1	7.5	9.1	11.4	12.3	
Wellington city	3 389	27.0	6.8	1.9	2.0	2.4	1.6	2.5	3.4	1.8	3.6	4.6	8.7	7.6	
Wichita city	123 249	23.7	7.7	1.3	1.6	1.8	1.4	1.4	1.9	1.6	2.4	7.1	10.8	6.9	
Winfield city	4 456	33.2	5.2	1.8	1.8	1.7	2.1	1.7	1.5	2.0	2.2	13.1	16.5	11.0	

Table 103. **Percent of Housing Units Allocated: 1990**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

American Indian Area	Occupied housing units	Percent allocated											Specified owner, selected monthly owner costs		Specified renter, gross rent
		Year structure built	Bedrooms	Plumbing facilities	Source of water	Sewage disposal	Kitchen facilities	Telephone in unit	House heating fuel	Vehicles available	Year householder moved into unit	With a mortgage	Not mortgaged		
AMERICAN INDIAN RESERVATION AND TRUST LAND															
All areas -----	554	18.6	7.0	2.9	6.0	2.3	4.7	2.3	4.0	3.6	3.2	13.0	6.9	5.6	
Iowa Reservation, KS-NE (pt.)-----	67	10.4	7.5	—	3.0	—	—	—	—	7.5	3.0	20.0	—	—	
Kickapoo Reservation, KS -----	125	9.6	8.0	—	1.6	—	1.6	—	1.6	1.6	—	28.6	—	3.6	
Potawatomi (Kansas) Reservation, KS -----	349	24.1	6.9	4.6	7.4	3.2	6.0	3.2	5.7	3.7	4.0	—	14.8	9.1	
Sac and Fox (KS-NE) Reservation and Trust Lands, KS-NE (pt.)-----	13	—	—	—	23.1	15.4	23.1	15.4	—	—	15.4	50.0	—	—	
Sac and Fox (KS-NE) Reservation (pt.)-----	10	—	—	—	—	20.0	—	20.0	—	—	20.0	50.0	—	—	
Sac and Fox (KS-NE) Trust Lands (pt.)-----	3	—	—	—	100.0	—	100.0	—	—	—	—	—	—	—	
TRIBAL DESIGNATED STATISTICAL AREA															
All areas -----	91	—	—	—	—	—	—	—	—	7.7	—	—	—	—	
Delaware-Muncie TDSA, KS (state) -----	91	—	—	—	—	—	—	—	—	7.7	—	—	—	—	

Table 104. Percent of Housing Units in Sample: 1990

[For definitions of terms and meanings of symbols, see text]

State Urban and Rural and Size of Place Inside and Outside Metropolitan Area County Place and [In Selected States] County Subdivision [2,500 or More Persons]	Housing units		State Urban and Rural and Size of Place Inside and Outside Metropolitan Area County Place and [In Selected States] County Subdivision [2,500 or More Persons]	Housing units	
	100-percent count	Percent in sample		100-percent count	Percent in sample
The State	1 044 112	18.9	COUNTY—Con.		
URBAN AND RURAL AND SIZE OF PLACE			Meade County	2 049	40.7
Urban	722 561	14.1	Miami County	8 971	15.9
Inside urbanized area	432 369	13.8	Mitchell County	3 359	25.5
Central place	302 580	13.7	Montgomery County	17 920	18.5
Urban fringe	129 789	14.0	Morton County	1 515	31.8
Outside urbanized area	290 192	14.5	Nemaha County	4 319	42.4
Place of 10,000 or more	185 322	14.1	Neosho County	4 319	36.4
Place of 2,500 to 9,999	104 870	15.2	Ness County	7 726	21.3
Rural	321 551	29.9	Norton County	2 048	39.7
Place of 1,000 to 2,499	72 608	44.9	Osage County	2 798	23.7
Place of less than 1,000	62 173	46.6	Osborne County	6 324	29.5
Other rural	186 770	18.5	Ottawa County	2 496	42.3
Rural farm	—	—	Pawnee County	2 591	40.7
INSIDE AND OUTSIDE METROPOLITAN AREA			Phillips County	3 412	19.3
Inside metropolitan area	546 786	14.6	Pottawatomie County	3 264	29.8
In central city	315 148	13.7	Pratt County	6 472	25.4
Not in central city	231 638	15.9	Rice County	4 620	21.8
Urban	167 937	13.8	Riley County	1 744	35.1
Inside urbanized area	129 301	13.9	Rawlins County	26 607	20.1
Outside urbanized area	38 636	13.7	Republic County	3 283	29.0
Rural	63 701	21.3	Rice County	4 868	30.8
Outside metropolitan area	497 326	23.6	Riley County	22 868	15.2
Urban	239 476	14.7	Rooks County	2 979	43.6
Inside urbanized area	488	43.0	Rush County	1 999	43.3
Outside urbanized area	238 988	14.6	Russell County	4 079	21.0
Place of 10,000 or more	155 556	14.1	Saline County	21 129	15.1
Place of 2,500 to 9,999	83 432	15.5	Scott County	2 305	14.7
Rural	257 850	32.0	Sedgwick County	170 159	14.8
COUNTY			Seward County	7 572	15.9
Allen County	6 454	26.1	Shawnee County	68 991	14.3
Anderson County	3 514	18.7	Sheridan County	1 324	35.5
Atchison County	6 691	18.2	Sherman County	3 177	16.9
Barber County	3 120	40.9	Smith County	2 615	39.7
Barton County	13 144	20.7	Stafford County	2 666	39.5
Bourbon County	6 920	18.2	Stanton County	956	47.8
Brown County	4 890	28.4	Stevens County	2 116	16.8
Butler County	20 072	17.5	Sumner County	10 769	23.7
Chase County	1 547	33.8	Thomas County	3 534	20.8
Chautauqua County	2 249	34.1	Trego County	1 851	36.5
Cherokee County	9 428	18.1	Wabunsee County	2 853	30.5
Cheyenne County	1 687	36.9	Wallace County	840	46.2
Clark County	1 327	41.9	Washington County	3 355	37.2
Clay County	4 138	20.0	Wichita County	1 190	36.1
Cloud County	5 198	25.0	Wilson County	5 091	19.3
Coffey County	3 712	26.7	Woodson County	2 199	35.5
Comanche County	1 256	46.0	Wyandotte County	69 102	14.3
Cowley County	15 569	16.7	PLACE AND COUNTY SUBDIVISION		
Crawford County	16 526	22.1	Abilene city	2 856	12.7
Decatur County	2 063	40.1	Andover city	1 499	14.2
Dickinson County	8 415	20.8	Anthony city	1 257	16.5
Doniphan County	3 337	36.1	Arkansas City city	5 774	14.2
Douglas County	31 782	12.3	Atchison city	4 267	15.7
Edwards County	1 867	39.0	Augusta city	3 251	16.1
Eik County	1 743	35.3	Baldwin City city	961	10.5
Ellis County	11 115	17.0	Baxter Springs city	1 999	12.2
Ellsworth County	3 317	39.1	Bel Aire city	1 280	12.3
Finney County	11 696	14.9	Belleville city	1 260	16.3
Ford County	10 842	16.4	Beloit city	1 820	15.2
Franklin County	8 926	20.4	Bonner Springs city	2 509	15.7
Geary County	11 952	16.0	Burlington city	1 221	15.1
Gove County	1 494	39.4	Chanute city	4 426	16.2
Graham County	1 753	36.8	Clay Center city	2 213	12.0
Grant County	2 599	12.8	Coffeyville city	6 203	15.5
Gray County	2 114	39.4	Colby city	2 272	15.1
Greeley County	801	45.6	Columbus city	1 537	16.4
Greenwood County	4 243	23.6	Concordia city	2 848	15.9
Hamilton County	1 214	46.5	Derby city	5 002	13.7
Harper County	3 481	31.6	Dodge City city	8 258	13.6
Harvey County	12 290	20.1	Edwardsville city	1 520	15.3
Haskell County	1 586	34.0	El Dorado city	5 241	13.5
Hodgeman County	1 022	40.3	Emporia city	10 732	12.5
Jackson County	4 564	24.4	Eudora city	1 136	15.1
Jefferson County	6 314	28.0	Eureka city	1 630	15.5
Jewell County	2 409	37.2	Fairway city	1 863	13.7
Johnson County	144 155	13.9	Fort Riley North CDP	1 855	11.2
Kearny County	1 561	39.1	Fort Scott city	4 034	15.1
Kingman County	3 645	25.8	Fredonia city	1 354	16.2
Kiowa County	1 738	40.9	Frontenac city	1 134	48.4
Labette County	10 641	24.0	Galena city	1 442	15.8
Lane County	1 117	44.9	Garden City city	8 583	13.5
Leavenworth County	21 264	17.1	Gardner city	1 251	11.5
Lincoln County	1 864	39.6	Garnett city	1 550	12.2
Linn County	4 811	27.3	Girard city	1 258	16.5
Logan County	1 466	39.7	Goodland city	2 360	15.9
Lyon County	14 346	16.2	Great Bend city	7 050	15.7
McPherson County	10 941	20.7	Hays city	7 770	12.0
Marion County	5 659	30.0	Haysville city	2 907	16.0
Marshall County	5 269	27.9			

Table 104. **Percent of Housing Units in Sample: 1990—Con.**

[For definitions of terms and meanings of symbols, see text]

State Urban and Rural and Size of Place Inside and Outside Metropolitan Area County Place and [In Selected States] County Subdivision [2,500 or More Persons]	Housing units		State Urban and Rural and Size of Place Inside and Outside Metropolitan Area County Place and [In Selected States] County Subdivision [2,500 or More Persons]	Housing units	
	100-percent count	Percent in sample		100-percent count	Percent in sample
PLACE AND COUNTY SUBDIVISION—Con.			PLACE AND COUNTY SUBDIVISION—Con.		
Herington city -----	1 360	15.8	Mission Hills city -----	1 333	13.4
Hesston city -----	1 014	16.1	Mulvane city -----	1 695	16.3
Hiawatha city -----	1 623	16.5	Neodesha city -----	1 407	15.9
Hillsboro city -----	1 093	16.0	Newton city -----	6 955	13.5
Hoisington city -----	1 532	15.4	Norton city -----	1 485	16.0
Holton city -----	1 453	16.0	Oaklawn-Sunview CDP -----	1 166	15.4
Hugoton city -----	1 360	14.6	Olathe city -----	22 497	12.4
Hutchinson city -----	17 163	13.7	Osage City city -----	1 210	16.4
Independence city -----	4 735	15.9	Osawatomie city -----	1 844	11.9
Iola city -----	2 886	15.8	Ottawa city -----	4 553	16.0
Junction City city -----	8 870	13.7	Overland Park city -----	48 043	13.0
Kansas City city -----	64 457	14.2	Paola city -----	1 892	11.8
Kingman city -----	1 500	15.2	Park City city -----	1 741	16.3
Lansing city -----	2 012	11.1	Parsons city -----	5 451	15.6
Larned city -----	2 231	15.5	Phillipsburg city -----	1 398	16.8
Lawrence city -----	25 893	11.8	Pittsburg city -----	8 445	15.3
Leavenworth city -----	12 568	14.8	Prairie Village city -----	10 031	13.8
Leawood city -----	7 210	13.4	Pratt city -----	3 209	15.5
Lenexa city -----	13 496	12.7	Roeland Park city -----	3 317	12.2
Liberal city -----	6 663	15.1	Russell city -----	2 495	12.1
Lindsborg city -----	1 182	12.2	Salina city -----	18 411	13.7
Lyons city -----	1 808	15.8	Scott City city -----	1 692	14.5
McPherson city -----	5 118	14.1	Shawnee city -----	15 217	13.9
Manhattan city -----	15 558	14.0	Topeka city -----	54 664	13.8
Marysville city -----	1 615	15.4	Ulysses city -----	1 979	13.2
Merriam city -----	5 366	14.4	Valley Center city -----	1 340	12.2
Mission city -----	5 239	12.0	Wamego city -----	1 468	16.5
			Wellington city -----	3 754	13.5
			Wichita city -----	135 069	13.9
			Winfield city -----	4 835	15.5

Table 105. **Percent of Housing Units in Sample: 1990**

[For definitions of terms and meanings of symbols, see text]

American Indian Area	Housing units		American Indian Area	Housing units	
	100-percent count	Percent in sample		100-percent count	Percent in sample
AMERICAN INDIAN RESERVATION AND TRUST LAND			AMERICAN INDIAN RESERVATION AND TRUST LAND—Con.		
All areas -----	641	44.5	Sac and Fox (KS-NE) Reservation and Trust Lands, KS-NE (pt.) -----	31	22.6
Iowa Reservation, KS-NE (pt.) -----	59	40.7	Sac and Fox (KS-NE) Reservation (pt.) -----	29	17.2
Kickapoo Reservation, KS -----	176	42.6	Sac and Fox (KS-NE) Trust Lands (pt.) -----	2	100.0
Potawatomi (Kansas) Reservation, KS -----	375	47.7	TRIBAL DESIGNATED STATISTICAL AREA		
			All areas -----	102	12.7
			Delaware-Muncie TDSA, KS (state) -----	102	12.7

APPENDIX A. Area Classifications

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These definitions are for all geographic entities and concepts that the Census Bureau will include in its standard 1990 census data products. Not all entities and concepts are shown in any one 1990 census data product. For a description of geographic areas included in each data product, see appendix F.

AMERICAN INDIAN AND ALASKA NATIVE AREA

Alaska Native Regional Corporation (ANRC)

Alaska Native Regional Corporations (ANRC's) are corporate entities established under the Alaska Native Claims Settlement Act of 1972, Public Law 92-203, as amended by Public Law 94-204, to conduct both business and nonprofit affairs of Alaska Natives. Alaska is divided into

12 ANRC's that cover the entire State, except for the Annette Islands Reserve. The boundaries of the 12 ANRC's were established by the Department of the Interior, in cooperation with Alaska Natives. Each ANRC was designed to include, as far as practicable, Alaska Natives with a common heritage and common interests. The ANRC boundaries for the 1990 census were identified by the Bureau of Land Management. A 13th region was established for Alaska Natives who are not permanent residents and who chose not to enroll in one of the 12 ANRC's; no census products are prepared for the 13th region. ANRC's were first identified for the 1980 census.

Each ANRC is assigned a two-digit census code ranging from 07 through 84. These census codes are assigned in alphabetical order of the ANRC's.

Alaska Native Village (ANV) Statistical Area

Alaska Native villages (ANV's) constitute tribes, bands, clans, groups, villages, communities, or associations in Alaska that are recognized pursuant to the Alaska Native Claims Settlement Act of 1972, Public Law 92-203. Because ANV's do not have legally designated boundaries, the Census Bureau has established Alaska Native village statistical areas (ANVSA's) for statistical purposes. For the 1990 census, the Census Bureau cooperated with officials of the nonprofit corporation within each participating Alaska Native Regional Corporation (ANRC), as well as other knowledgeable officials, to delineate boundaries that encompass the settled area associated with each ANV. ANVSA's are located within ANRC's and do not cross ANRC boundaries. ANVSA's for the 1990 census replace the ANV's that the Census Bureau recognized for the 1980 census.

Each ANVSA is assigned a four-digit census code ranging from 6001 through 8989. Each ANVSA also is assigned a five-digit FIPS code. Both the census and FIPS codes are assigned in alphabetical order of ANVSA's.

American Indian Reservation and Trust Land

American Indian Reservation—Federal American Indian reservations are areas with boundaries established by treaty, statute, and/or executive or court order, and recognized by the Federal Government as territory in which American Indian tribes have jurisdiction. State reservations are lands held in trust by State governments for the use and benefit of a given tribe. The reservations and their boundaries were identified for the 1990 census by the Bureau of Indian Affairs (BIA), Department of Interior (for Federal reservations), and State governments (for State reservations). The names of American Indian reservations recognized by State governments, but not by the Federal Government, are followed by "(State)." Areas composed of reservation lands that are administered jointly and/or are claimed by two reservations, as identified by the BIA, are called "joint areas," and are treated as separate American Indian reservations for census purposes.

Federal reservations may cross State boundaries, and Federal and State reservations may cross county, county subdivision, and place boundaries. For reservations that cross State boundaries, only the portion of the reservations in a given State are shown in the data products for that State; the entire reservations are shown in data products for the United States.

Each American Indian reservation is assigned a four-digit census code ranging from 0001 through 4989. These census codes are assigned in alphabetical order of American Indian reservations nationwide, except that joint areas appear at the end of the code range. Each American Indian reservation also is assigned a five-digit FIPS code; because the FIPS codes are assigned in alphabetical sequence of American Indian reservations within each State, the FIPS code is different in each State for reservations in more than one State.

Trust Land—Trust lands are property associated with a particular American Indian reservation or tribe, held in trust by the Federal Government. Trust lands may be held in trust either for a tribe (tribal trust land) or for an individual member of a tribe (individual trust land). Trust lands recognized for the 1990 census comprise all tribal trust lands and inhabited individual trust lands located outside of a reservation boundary. As with other American Indian areas, trust lands may be located in more than one State. Only the trust lands in a given State are shown in the data products for that State; all trust lands associated with a reservation or tribe are shown in data products for the United States. The Census Bureau first reported data for tribal trust lands for the 1980 census.

Trust lands are assigned a four-digit census code and a five-digit FIPS code, the same as that for the reservation with which they are associated. Trust lands not associated with a reservation are presented by tribal name, interspersed alphabetically among the reservations.

Tribal Designated Statistical Area (TDSA)

Tribal designated statistical areas (TDSA's) are areas, delineated outside Oklahoma by federally- and State-recognized tribes without a land base or associated trust lands, to provide statistical areas for which the Census Bureau tabulates data. TDSA's represent areas generally containing the American Indian population over which federally-recognized tribes have jurisdiction and areas in which State tribes provide benefits and services to their members. The names of TDSA's delineated by State-recognized tribes are followed by "(State)." The Census Bureau did not recognize TDSA's before the 1990 census.

Each TDSA is assigned a four-digit census code ranging from 9001 through 9589. The census codes are assigned in alphabetical order of TDSA's nationwide. Each TDSA also is assigned a five-digit FIPS code in alphabetical order within State.

Tribal Jurisdiction Statistical Area (TJSA)

Tribal jurisdiction statistical areas (TJSA's) are areas, delineated by federally-recognized tribes in Oklahoma without a reservation, for which the Census Bureau tabulates data. TJSA's represent areas generally containing the American Indian population over which one or more tribal governments have jurisdiction; if tribal officials delineated adjacent TJSA's so that they include some duplicate territory, the overlap area is called a "joint use area," which is treated as a separate TJSA for census purposes.

TJSA's replace the "Historic Areas of Oklahoma (excluding urbanized areas)" shown in 1980 census data products. The Historic Areas of Oklahoma comprised the territory located within reservations that had legally established boundaries from 1900 to 1907; these reservations were dissolved during the 2- to 3-year period preceding the statehood of Oklahoma in 1907. The Historic Areas of Oklahoma (excluding urbanized areas) were identified only for the 1980 census.

Each TJSA is assigned a four-digit census code ranging from 5001 through 5989. The census codes are assigned in alphabetical order of TJSA's, except that joint areas appear at the end of the code range. Each TJSA also is assigned a five-digit FIPS code in alphabetical order within Oklahoma.

AREA MEASUREMENT

Area measurements provide the size, in square kilometers (also in square miles in printed reports), recorded for each geographic entity for which the Census Bureau tabulates data in general-purpose data products (except crews-of-vessels entities and ZIP Codes). (Square kilometers may be divided by 2.59 to convert an area measurement to square miles.) Area was calculated from the specific set of boundaries recorded for the entity in the Census Bureau's geographic data base (see "TIGER"). On machine-readable files, area measurements are shown to three decimal places; the decimal point is implied. In printed reports and listings, area measurements are shown to one decimal.

The Census Bureau provides measurements for both land area and total water area for the 1990 census; the water figure includes inland, coastal, Great Lakes, and territorial water. (For the 1980 census, the Census Bureau provided area measurements for land and inland water.) The Census Bureau will provide measurements for the component types of water for the affected entities in a separate file. "Inland water" consists of any lake, reservoir, pond, or similar body of water that is recorded in the Census Bureau's geographic data base. It also includes any river, creek, canal, stream, or similar feature that is recorded in that data base as a two-dimensional feature (rather than as a single line). The portions of the oceans and related large embayments (such as the Chesapeake Bay and Puget Sound), the Gulf of Mexico, and the Caribbean Sea that belong to the United States and its territories are considered to be "coastal" and "territorial"

waters; the Great Lakes are treated as a separate water entity. Rivers and bays that empty into these bodies of water are treated as "inland water" from the point beyond which they are narrower than one nautical mile across. Identification of land and inland, coastal, and territorial waters is for statistical purposes, and does not necessarily reflect legal definitions thereof.

By definition, census blocks do not include water within their boundaries; therefore, the water area of a block is always zero. Land area measurements may disagree with the information displayed on census maps and in the TIGER file because, for area measurement purposes, features identified as "intermittent water" and "glacier" are reported as land area. For this reason, it may not be possible to derive the land area for an entity by summing the land area of its component census blocks. In addition, the water area measurement reported for some geographic entities includes water that is not included in any lower-level geographic entity. Therefore, because water is contained only in a higher-level geographic entity, summing the water measurements for all the component lower-level geographic entities will not yield the water area of that higher-level entity. This occurs, for example, where water is associated with a county but is not within the legal boundary of any minor civil division, or the water is associated with a State but is not within the legal boundary of any county. Crews-of-vessels entities (see "Census Tract and Block Numbering Area" and "Block") do not encompass territory and therefore have no area measurements. ZIP Codes do not have specific boundaries, and therefore, also do not have area measurements.

The accuracy of any area measurement figure is limited by the inaccuracy inherent in (1) the location and shape of the various boundary features in the data base, and (2) rounding affecting the last digit in all operations that compute and/or sum the area measurements.

BLOCK

Census blocks are small areas bounded on all sides by visible features such as streets, roads, streams, and railroad tracks, and by invisible boundaries such as city, town, township, and county limits, property lines, and short, imaginary extensions of streets and roads.

Tabulation blocks, used in census data products, are in most cases the same as collection blocks, used in the census enumeration. In some cases, collection blocks have been "split" into two or more parts required for data tabulations. Tabulation blocks do not cross the boundaries of counties, county subdivisions, places, census tracts or block numbering areas, American Indian and Alaska Native areas, congressional districts, voting districts, urban or rural areas, or urbanized areas. The 1990 census is the first for which the entire United States and its possessions are block-numbered.

Blocks are numbered uniquely within each census tract or BNA. A block is identified by a three-digit number, sometimes with a single alphabetical suffix. Block numbers

with suffixes generally represent collection blocks that were “split” in order to identify separate geographic entities that divide the original block. For example, when a city limit runs through data collection block 101, the data for the portion inside the city is tabulated in block 101A and the portion outside, in block 101B. A block number with the suffix “Z” represents a “crews-of-vessels” entity for which the Census Bureau tabulates data, but that does not represent a true geographic area; such a block is shown on census maps associated with an anchor symbol and a census tract or block numbering area with a .99 suffix.

BLOCK GROUP (BG)

Geographic Block Group

A geographic block group (BG) is a cluster of blocks having the same first digit of their three-digit identifying numbers within a census tract or block numbering area (BNA). For example, BG 3 within a census tract or BNA includes all blocks numbered between 301 and 397. In most cases, the numbering involves substantially fewer than 97 blocks. Geographic BG's never cross census tract or BNA boundaries, but may cross the boundaries of county subdivisions, places, American Indian and Alaska Native areas, urbanized areas, voting districts, and congressional districts. BG's generally contain between 250 and 550 housing units, with the ideal size being 400 housing units.

Tabulation Block Group

In the data tabulations, a geographic BG may be split to present data for every unique combination of county subdivision, place, American Indian and Alaska Native area, urbanized area, voting district, urban/rural and congressional district shown in the data product; for example, if BG 3 is partly in a city and partly outside the city, there will be separate tabulated records for each portion of BG 3. BG's are used in tabulating decennial census data nationwide in the 1990 census, in all block-numbered areas in the 1980 census, and in Tape Address Register (TAR) areas in the 1970 census. For purposes of data presentation, BG's are a substitute for the enumeration districts (ED's) used for reporting data in many parts of the United States for the 1970 and 1980 censuses, and in all areas for pre-1970 censuses.

BOUNDARY CHANGES

The boundaries of some counties, county subdivisions, American Indian and Alaska Native areas, and many incorporated places, changed between those reported for the 1980 census and January 1, 1990. Boundary changes to legal entities result from:

1. Annexations to or detachments from legally established governmental units.
2. Mergers or consolidations of two or more governmental units.
3. Establishment of new governmental units.
4. Disincorporations or disorganizations of existing governmental units.
5. Changes in treaties and Executive Orders.

The historical counts shown for counties, county subdivisions, and places are not updated for such changes, and thus reflect the population and housing units in the area as delineated at each census. Information on boundary changes reported between the 1980 and 1990 censuses for counties, county subdivisions, and incorporated places is presented in the “User Notes” section of the technical documentation of Summary Tape Files 1 and 3, and in the 1990 CPH-2, *Population and Housing Unit Counts* printed reports. For information on boundary changes for such areas in the decade preceding other decennial censuses, see the *Number of Inhabitants* reports for each census. Boundary changes are not reported for some areas, such as census designated places and block groups.

CENSUS REGION AND CENSUS DIVISION

Census Division

Census divisions are groupings of States that are subdivisions of the four census regions. There are nine divisions, which the Census Bureau adopted in 1910 for the presentation of data. The regions, divisions, and their constituent States are:

Northeast Region

New England Division:

Maine, New Hampshire, Vermont, Massachusetts, Rhode Island, Connecticut

Middle Atlantic Division:

New York, New Jersey, Pennsylvania

Midwest Region

East North Central Division:

Ohio, Indiana, Illinois, Michigan, Wisconsin

West North Central Division:

Minnesota, Iowa, Missouri, North Dakota, South Dakota, Nebraska, Kansas

South Region

South Atlantic Division:

Delaware, Maryland, District of Columbia, Virginia, West Virginia, North Carolina, South Carolina, Georgia, Florida

East South Central Division:

Kentucky, Tennessee, Alabama, Mississippi

West South Central Division:

Arkansas, Louisiana, Oklahoma, Texas

West Region**Mountain Division:**

Montana, Idaho, Wyoming, Colorado, New Mexico, Arizona, Utah, Nevada

Pacific Division:

Washington, Oregon, California, Alaska, Hawaii

Census Region

Census regions are groupings of States that subdivide the United States for the presentation of data. There are four regions—Northeast, Midwest, South, and West. Each of the four census regions is divided into two or more census divisions. Prior to 1984, the Midwest region was named the North Central region. From 1910, when census regions were established, through the 1940's, there were three regions—North, South, and West.

CENSUS TRACT AND BLOCK NUMBERING AREA**Block Numbering Area (BNA)**

Block numbering areas (BNA's) are small statistical subdivisions of a county for grouping and numbering blocks in nonmetropolitan counties where local census statistical areas committees have not established census tracts. State agencies and the Census Bureau delineated BNA's for the 1990 census, using guidelines similar to those for the delineation of census tracts. BNA's do not cross county boundaries.

BNA's are identified by a four-digit basic number and may have a two-digit suffix; for example, 9901.07. The decimal point separating the four-digit basic BNA number from the two-digit suffix is shown in printed reports, in microfiche, and on census maps; in machine-readable files, the decimal point is implied. Many BNA's do not have a suffix; in such cases, the suffix field is left blank in all data products. BNA numbers range from 9501 through 9989.99, and are unique within a county (numbers in the range of 0001 through 9499.99 denote a census tract). The suffix .99 identifies a BNA that was populated entirely by persons aboard one or more civilian or military ships. A "crews-of-vessels" BNA appears on census maps only as an anchor symbol with its BNA number (and block numbers on maps showing block numbers); the BNA relates to the ships associated with the onshore BNA's having the same four-digit basic number. Suffixes in the range .80 through .98 usually identify BNA's that either were revised or were created during the 1990 census data collection activities.

Some of these revisions produced BNA's that have extremely small land area and may have little or no population or housing. For data analysis, such a BNA can be summarized with an adjacent BNA.

Census Tract

Census tracts are small, relatively permanent statistical subdivisions of a county. Census tracts are delineated for all metropolitan areas (MA's) and other densely populated counties by local census statistical areas committees following Census Bureau guidelines (more than 3,000 census tracts have been established in 221 counties outside MA's). Six States (California, Connecticut, Delaware, Hawaii, New Jersey, and Rhode Island) and the District of Columbia are covered entirely by census tracts. Census tracts usually have between 2,500 and 8,000 persons and, when first delineated, are designed to be homogeneous with respect to population characteristics, economic status, and living conditions. Census tracts do not cross county boundaries. The spatial size of census tracts varies widely depending on the density of settlement. Census tract boundaries are delineated with the intention of being maintained over a long time so that statistical comparisons can be made from census to census. However, physical changes in street patterns caused by highway construction, new development, etc., may require occasional revisions; census tracts occasionally are split due to large population growth, or combined as a result of substantial population decline. Census tracts are referred to as "tracts" in all 1990 data products.

Census tracts are identified by a four-digit basic number and may have a two-digit suffix; for example, 6059.02. The decimal point separating the four-digit basic tract number from the two-digit suffix is shown in printed reports, in microfiche, and on census maps; in machine-readable files, the decimal point is implied. Many census tracts do not have a suffix; in such cases, the suffix field is left blank in all data products. Leading zeros in a census tract number (for example, 002502) are shown only on machine-readable files.

Census tract numbers range from 0001 through 9499.99 and are unique within a county (numbers in the range of 9501 through 9989.99 denote a block numbering area). The suffix .99 identifies a census tract that was populated entirely by persons aboard one or more civilian or military ships. A "crews-of-vessels" census tract appears on census maps only as an anchor symbol with its census tract number (and block numbers on maps showing block numbers). These census tracts relate to the ships associated with the onshore census tract having the same four-digit basic number. Suffixes in the range .80 through .98 usually identify census tracts that either were revised or were created during the 1990 census data collection activities. Some of these revisions may have resulted in census tracts that have extremely small land area and may have little or no population or housing. For data analysis, such a census tract can be summarized with an adjacent census tract.

CONGRESSIONAL DISTRICT (CD)

Congressional districts (CD's) are the 435 areas from which persons are elected to the U.S. House of Representatives. After the apportionment of congressional seats among the States, based on census population counts, each State is responsible for establishing CD's for the purpose of electing representatives. Each CD is to be as equal in population to all other CD's in the State as practicable, based on the decennial census counts.

The CD's that were in effect on January 1, 1990 were those of the 101st Congress. Data on the 101st Congress appear in an early 1990 census data product (Summary Tape File 1A). The CD's of the 101st Congress are the same as those in effect for the 102nd Congress. CD's of the 103rd Congress, reflecting redistricting based on the 1990 census, are summarized in later 1990 data products (STF's 1D and 3D, and 1990 CPH-4, *Population and Housing Characteristics for Congressional Districts of the 103rd Congress* printed reports).

COUNTY

The primary political divisions of most States are termed "counties." In Louisiana, these divisions are known as "parishes." In Alaska, which has no counties, the county equivalents are the organized "boroughs" and the "census areas" that are delineated for statistical purposes by the State of Alaska and the Census Bureau. In four States (Maryland, Missouri, Nevada, and Virginia), there are one or more cities that are independent of any county organization and thus constitute primary divisions of their States. These cities are known as "independent cities" and are treated as equivalent to counties for statistical purposes. That part of Yellowstone National Park in Montana is treated as a county equivalent. The District of Columbia has no primary divisions, and the entire area is considered equivalent to a county for statistical purposes.

Each county and county equivalent is assigned a three-digit FIPS code that is unique within State. These codes are assigned in alphabetical order of county or county equivalent within State, except for the independent cities, which follow the listing of counties.

COUNTY SUBDIVISION

County subdivisions are the primary subdivisions of counties and their equivalents for the reporting of decennial census data. They include census county divisions, census subareas, minor civil divisions, and unorganized territories.

Each county subdivision is assigned a three-digit census code in alphabetical order within county and a five-digit FIPS code in alphabetical order within State.

Census County Division (CCD)

Census county divisions (CCD's) are subdivisions of a county that were delineated by the Census Bureau, in cooperation with State officials and local census statistical

areas committees, for statistical purposes. CCD's were established in 21 States where there are no legally established minor civil divisions (MCD's), where the MCD's do not have governmental or administrative purposes, where the boundaries of the MCD's change frequently, and/or where the MCD's are not generally known to the public. CCD's have no legal functions, and are not governmental units.

The boundaries of CCD's usually are delineated to follow visible features, and in most cases coincide with census tract or block numbering area boundaries. The name of each CCD is based on a place, county, or well-known local name that identifies its location. CCD's have been established in the following 21 States: Alabama, Arizona, California, Colorado, Delaware, Florida, Georgia, Hawaii, Idaho, Kentucky, Montana, Nevada, New Mexico, Oklahoma, Oregon, South Carolina, Tennessee, Texas, Utah, Washington, and Wyoming. For the 1980 census, the county subdivisions recognized for Nevada were MCD's.

Census Subarea (Alaska)

Census subareas are statistical subdivisions of boroughs and census areas (county equivalents) in Alaska. Census subareas were delineated cooperatively by the State of Alaska and the Census Bureau. The census subareas, identified first in 1980, replaced the various types of subdivisions used in the 1970 census.

Minor Civil Division (MCD)

Minor civil divisions (MCD's) are the primary political or administrative divisions of a county. MCD's represent many different kinds of legal entities with a wide variety of governmental and/or administrative functions. MCD's are variously designated as American Indian reservations, assessment districts, boroughs, election districts, gores, grants, magisterial districts, parish governing authority districts, plantations, precincts, purchases, supervisors' districts, towns, and townships. In some States, all or some incorporated places are not located in any MCD and thus serve as MCD's in their own right. In other States, incorporated places are subordinate to (part of) the MCD's in which they are located, or the pattern is mixed—some incorporated places are independent of MCD's and others are subordinate to one or more MCD's.

The Census Bureau recognizes MCD's in the following 28 States: Arkansas, Connecticut, Illinois, Indiana, Iowa, Kansas, Louisiana, Maine, Maryland, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, Nebraska, New Hampshire, New Jersey, New York, North Carolina, North Dakota, Ohio, Pennsylvania, Rhode Island, South Dakota, Vermont, Virginia, West Virginia, and Wisconsin. The District of Columbia has no primary divisions, and the entire area is considered equivalent to an MCD for statistical purposes.

The MCD's in 12 selected States (Connecticut, Maine, Massachusetts, Michigan, Minnesota, New Hampshire, New Jersey, New York, Pennsylvania, Rhode Island, Vermont, and Wisconsin) also serve as general-purpose local governments. The Census Bureau presents data for these MCD's in all data products in which it provides data for places.

Unorganized Territory (unorg.)

In nine States (Arkansas, Iowa, Kansas, Louisiana, Maine, Minnesota, North Carolina, North Dakota, and South Dakota), some counties contain territory that is not included in an MCD recognized by the Census Bureau. Each separate area of unorganized territory in these States is recognized as one or more separate county subdivisions for census purposes. Each unorganized territory is given a descriptive name, followed by the designation "unorg."

GEOGRAPHIC CODE

Geographic codes are shown primarily on machine-readable data products, such as computer tape and compact disc-read only memory (CD-ROM), but also appear on other products such as microfiche; they also are shown on some census maps. Codes are identified as "census codes" only if there is also a Federal Information Processing Standards (FIPS) code for the same geographic entity. A code that is not identified as either "census" or "FIPS" is usually a census code for which there is no FIPS equivalent, or for which the Census Bureau does not use the FIPS code. The exceptions, which use only the FIPS code in census products, are county, congressional district, and metropolitan area (that is, metropolitan statistical area, consolidated metropolitan statistical area, and primary metropolitan statistical area).

Census Code

Census codes are assigned for a variety of geographic entities, including American Indian and Alaska Native area, census division, census region, county subdivision, place, State, urbanized area, and voting district. The structure, format, and meaning of census codes appear in the 1990 census *Geographic Identification Code Scheme*; in the data dictionary portion of the technical documentation for summary tape files, CD-ROM's, and microfiche.

Federal Information Processing Standards (FIPS) Code

Federal Information Processing Standards (FIPS) codes are assigned for a variety of geographic entities, including American Indian and Alaska Native area, congressional district, county, county subdivision, metropolitan area, place, and State. The structure, format, and meaning of FIPS

codes used in the census are shown in the 1990 census *Geographic Identification Code Scheme*; in the data dictionary portion of the technical documentation for summary tape files, CD-ROM's, and microfiche.

The objective of the FIPS codes is to improve the use of data resources of the Federal Government and avoid unnecessary duplication and incompatibilities in the collection, processing, and dissemination of data. More information about FIPS and FIPS code documentation is available from the National Technical Information Service, Springfield, VA 22161.

United States Postal Service (USPS) Code

United States Postal Service (USPS) codes for States are used in all 1990 data products. The codes are two-character alphabetic abbreviations. These codes are the same as the FIPS two-character alphabetic abbreviations.

GEOGRAPHIC PRESENTATION

Hierarchical Presentation

A hierarchical geographic presentation shows the geographic entities in a superior/subordinate structure in census products. This structure is derived from the legal, administrative, or areal relationships of the entities. The hierarchical structure is depicted in report tables by means of indentation, and is explained for machine-readable media in the discussion of file structure in the geographic coverage portion of the abstract in the technical documentation. An example of hierarchical presentation is the "standard census geographic hierarchy": block, within block group, within census tract or block numbering area, within place, within county subdivision, within county, within State, within division, within region, within the United States. Graphically, this is shown as:

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United States
  Region
    Division
      State
        County
          County subdivision
            Place (or part)
              Census tract/ block numbering area
                (or part)
                  Block group (or part)
                    Block
  
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Inventory Presentation

An inventory presentation of geographic entities is one in which all entities of the same type are shown in alphabetical or code sequence, without reference to their hierarchical relationships. Generally, an inventory presentation shows totals for entities that may be split in a hierarchical presentation, such as place, census tract/

block numbering area, or block group. An example of a series of inventory presentations is: State, followed by all the counties in that State, followed by all the places in that State. Graphically, this is shown as:

State
 County "A"
 County "B"
 County "C"
 Place "X"
 Place "Y"
 Place "Z"

HISTORICAL COUNTS

Historical counts for total population and total housing units are shown in the 1990 CPH-2, *Population and Housing Unit Counts* report series. As in past censuses, the general rule for presenting historical data for States, counties, county subdivisions, and places is to show historical counts only for single, continually existing entities. Stated another way, if an entity existed for both the current and preceding censuses, the tables show counts for the preceding censuses. Included in this category are entities of the same type (county, county subdivision, place) even if they had changed their names. Also included are entities that merged, but only if the new entity retained the name of one of the merged entities. The historical counts shown are for each entity as it was bounded at each census.

In cases where an entity was formed since a preceding census, such as a newly incorporated place or a newly organized township, the symbol three dots "..." is shown for earlier censuses. The three-dot symbol also is shown for those parts of a place that have extended into an additional county or county subdivision through annexation or other revision of boundaries since the preceding census.

In a few cases, changes in the boundaries of county subdivisions caused a place to be split into two or more parts, or to be split differently than in the preceding census. If historical counts for the parts of the place as currently split did not appear in a preceding census, "(NA)" is shown for the place in each county subdivision; however, the historical population and housing unit counts of the place appear in tables that show the entire place. For counties, county subdivisions, and places formed since January 1, 1980, 1980 census population and housing unit counts in the 1990 territory are reported in the geographic change notes included in the "User Notes" text section of 1990 CPH-2, *Population and Housing Unit Counts*, and in the technical documentation of Summary Tape Files 1 and 3.

In some cases, population and housing unit counts for individual areas were revised since publication of the 1980 reports (indicated by the prefix "r"). In a number of tables of 1990 CPH-2, *Population and Housing Unit Counts*, 1980 counts are shown for aggregations of individual areas,

such as the number, population, and housing unit counts of places in size groups, or urban and rural distributions. Revisions of population and housing unit counts for individual areas were not applied to the various aggregations. Therefore, it may not be possible to determine the individual areas in a given aggregation using the historical counts; conversely, the sum of the counts shown for individual areas may not agree with the aggregation.

INTERNAL POINT

An internal point is a set of geographic coordinates (latitude and longitude) that is located within a specified geographic entity. A single point is identified for each entity; for many entities, this point represents the approximate geographic center of that entity. If the shape of the entity caused this point to be located outside the boundaries of the entity, it is relocated from the center so that it is within the entity. If the internal point for a block falls in a water area, it is relocated to a land area within the block. On machine-readable products, internal points are shown to six decimal places; the decimal point is implied.

METROPOLITAN AREA (MA)

The general concept of a metropolitan area (MA) is one of a large population nucleus, together with adjacent communities that have a high degree of economic and social integration with that nucleus. Some MA's are defined around two or more nuclei.

The MA classification is a statistical standard, developed for use by Federal agencies in the production, analysis, and publication of data on MA's. The MA's are designated and defined by the Federal Office of Management and Budget, following a set of official published standards. These standards were developed by the inter-agency Federal Executive Committee on Metropolitan Areas, with the aim of producing definitions that are as consistent as possible for all MA's nationwide.

Each MA must contain either a place with a minimum population of 50,000 or a Census Bureau-defined urbanized area and a total MA population of at least 100,000 (75,000 in New England). An MA comprises one or more central counties. An MA also may include one or more outlying counties that have close economic and social relationships with the central county. An outlying county must have a specified level of commuting to the central counties and also must meet certain standards regarding metropolitan character, such as population density, urban population, and population growth. In New England, MA's are composed of cities and towns rather than whole counties.

The territory, population, and housing units in MA's are referred to as "metropolitan." The metropolitan category is subdivided into "inside central city" and "outside central city." The territory, population, and housing units located outside MA's are referred to as "nonmetropolitan." The

metropolitan and nonmetropolitan classification cuts across the other hierarchies; for example, there is generally both urban and rural territory within both metropolitan and nonmetropolitan areas.

To meet the needs of various users, the standards provide for a flexible structure of metropolitan definitions that classify an MA either as a metropolitan statistical area (MSA) or as a consolidated metropolitan statistical area (CMSA) that is divided into primary metropolitan statistical areas (PMSA's). Documentation of the MA standards and how they are applied is available from the Secretary, Federal Executive Committee on Metropolitan Areas, Population Division, U.S. Bureau of the Census, Washington, DC 20233.

Central City

In each MSA and CMSA, the largest place and, in some cases, additional places are designated as "central cities" under the official standards. A few PMSA's do not have central cities. The largest central city and, in some cases, up to two additional central cities are included in the title of the MA; there also are central cities that are not included in an MA title. An MA central city does not include any part of that city that extends outside the MA boundary.

Consolidated and Primary Metropolitan Statistical Area (CMSA and PMSA)

If an area that qualifies as an MA has more than one million persons, primary metropolitan statistical areas (PMSA's) may be defined within it. PMSA's consist of a large urbanized county or cluster of counties that demonstrates very strong internal economic and social links, in addition to close ties to other portions of the larger area. When PMSA's are established, the larger area of which they are component parts is designated a consolidated metropolitan statistical area (CMSA).

Metropolitan Statistical Area (MSA)

Metropolitan statistical areas (MSA's) are relatively free-standing MA's and are not closely associated with other MA's. These areas typically are surrounded by nonmetropolitan counties.

Metropolitan Area Title and Code

The title of an MSA contains the name of its largest central city and up to two additional city names, provided that the additional places meet specified levels of population, employment, and commuting. Generally, a city with a population of 250,000 or more is in the title, regardless of other criteria.

The title of a PMSA may contain up to three place names, as determined above, or up to three county names, sequenced in order of population. A CMSA title also may include up to three names, the first of which generally is

the most populous central city in the area. The second name may be the first city or county name in the most populous remaining PMSA; the third name may be the first city or county name in the next most populous PMSA. A regional designation may be substituted for the second and/or third names in a CMSA title if such a designation is supported by local opinion and is deemed to be unambiguous and suitable by the Office of Management and Budget.

The titles for all MA's also contain the name of each State in which the area is located. Each metropolitan area is assigned a four-digit FIPS code, in alphabetical order nationwide. If the fourth digit of the code is a "2," it identifies a CMSA. Additionally, there is a separate set of two-digit codes for CMSA's, also assigned alphabetically.

OUTLYING AREAS OF THE UNITED STATES

The Census Bureau treats the outlying areas as the statistical equivalents of States for the 1990 census. The outlying areas are American Samoa, Guam, the Commonwealth of the Northern Mariana Islands (Northern Mariana Islands), Republic of Palau (Palau), Puerto Rico, and the Virgin Islands of the United States (Virgin Islands). Geographic definitions specific to each outlying area are shown in appendix A of the text in the data products for each area.

PLACE

Places, for the reporting of decennial census data, include census designated places and incorporated places. Each place is assigned a four-digit census code that is unique within State. Each place is also assigned a five-digit FIPS code that is unique within State. Both the census and FIPS codes are assigned based on alphabetical order within State. Consolidated cities (see below) are assigned a one-character alphabetical census code that is unique nationwide and a five-digit FIPS code that is unique within State.

Census Designated Place (CDP)

Census designated places (CDP's) are delineated for the decennial census as the statistical counterparts of incorporated places. CDP's comprise densely settled concentrations of population that are identifiable by name, but are not legally incorporated places. Their boundaries, which usually coincide with visible features or the boundary of an adjacent incorporated place, have no legal status, nor do these places have officials elected to serve traditional municipal functions. CDP boundaries may change with changes in the settlement pattern; a CDP with the same name as in previous censuses does not necessarily have the same boundaries.

Beginning with the 1950 census, the Census Bureau, in cooperation with State agencies and local census statistical areas committees, has identified and delineated boundaries for CDP's. In the 1990 census, the name of each such place is followed by "CDP." In the 1980 census, "(CDP)" was used; in 1970, 1960, and 1950 censuses, these places were identified by "(U)," meaning "unincorporated place."

To qualify as a CDP for the 1990 census, an unincorporated community must have met the following criteria:

1. In all States except Alaska and Hawaii, the Census Bureau uses three population size criteria to designate a CDP. These criteria are:
 - a. 1,000 or more persons if outside the boundaries of an urbanized area (UA) delineated for the 1980 census or a subsequent special census.
 - b. 2,500 or more persons if inside the boundaries of a UA delineated for the 1980 census or a subsequent special census.
 - c. 250 or more persons if outside the boundaries of a UA delineated for the 1980 census or a subsequent special census, and within the official boundaries of an American Indian reservation recognized for the 1990 census.
2. In Alaska, 25 or more persons if outside a UA, and 2,500 or more persons if inside a UA delineated for the 1980 census or a subsequent special census.
3. In Hawaii, 300 or more persons, regardless of whether the community is inside or outside a UA.

For the 1990 census, CDP's qualified on the basis of the population counts prepared for the 1990 Postcensus Local Review Program. Because these counts were subject to change, a few CDP's may have final population counts lower than the minimums shown above.

Hawaii is the only State with no incorporated places recognized by the Bureau of the Census. All places shown for Hawaii in the data products are CDP's. By agreement with the State of Hawaii, the Census Bureau does not show data separately for the city of Honolulu, which is coextensive with Honolulu County.

Consolidated City

A consolidated government is a unit of local government for which the functions of an incorporated place and its county or minor civil division (MCD) have merged. The legal aspects of this action may result in both the primary incorporated place and the county or MCD continuing to exist as legal entities, even though the county or MCD performs few or no governmental functions and has few or no elected officials. Where this occurs, and where one or more other incorporated places in the county or MCD

continue to function as separate governments, even though they have been included in the consolidated government, the primary incorporated place is referred to as a "consolidated city."

The data presentation for consolidated cities varies depending upon the geographic presentation. In hierarchical presentations, consolidated cities are not shown. These presentations include the semi-independent places and the "consolidated city (remainder)." Where the consolidated city is coextensive with a county or county subdivision, the data shown for those areas in hierarchical presentations are equivalent to those for the consolidated government.

For inventory geographic presentations, the consolidated city appears at the end of the listing of places. The data for the consolidated city include places that are part of the consolidated city. The "consolidated city (remainder)" is the portion of the consolidated government minus the semi-independent places, and is shown in alphabetical sequence with other places.

In summary presentations by size of place, the consolidated city is not included. The places semi-independent of consolidated cities are categorized by their size, as is the "consolidated city (remainder)."

Each consolidated city is assigned a one-character alphabetic census code. Each consolidated city also is assigned a five-digit FIPS code that is unique within State. The semi-independent places and the "consolidated city (remainder)" are assigned a four-digit census code and a five-digit FIPS place code that are unique within State. Both the census and FIPS codes are assigned based on alphabetical order within State.

Incorporated Place

Incorporated places recognized in 1990 census data products are those reported to the Census Bureau as legally in existence on January 1, 1990 under the laws of their respective States as cities, boroughs, towns, and villages, with the following exceptions: the towns in the New England States, New York, and Wisconsin, and the boroughs in New York are recognized as minor civil divisions for census purposes; the boroughs in Alaska are county equivalents.

POPULATION OR HOUSING UNIT DENSITY

Population or housing unit density is computed by dividing the total population or housing units of a geographic unit (for example, United States, State, county, place) by its land area measured in square kilometers or square miles. Density is expressed as both "persons (or housing units) per square kilometer" and "persons (or housing units) per square mile" of land area in 1990 census printed reports.

STATE

States are the primary governmental divisions of the United States. The District of Columbia is treated as a statistical equivalent of a State for census purposes. The four census regions, nine census divisions, and their component States are shown under "CENSUS REGION AND CENSUS DIVISION" in this appendix.

The Census Bureau treats the outlying areas as State equivalents for the 1990 census. The outlying areas are American Samoa, Guam, the Northern Mariana Islands, Palau, Puerto Rico, and the Virgin Islands of the United States. Geographic definitions specific to each outlying area are shown in appendix A in the data products for each area.

Each State and equivalent is assigned a two-digit numeric Federal Information Processing Standards (FIPS) code in alphabetical order by State name, followed by the outlying area names. Each State and equivalent area also is assigned a two-digit census code. This code is assigned on the basis of the geographic sequence of each State within each census division; the first digit of the code is the code for the respective division. Puerto Rico, the Virgin Islands, and the outlying areas of the Pacific are assigned "0" as the division code. Each State and equivalent area also is assigned the two-letter FIPS/United States Postal Service (USPS) code.

In 12 selected States (Connecticut, Maine, Massachusetts, Michigan, Minnesota, New Hampshire, New Jersey, New York, Pennsylvania, Rhode Island, Vermont, and Wisconsin), the minor civil divisions also serve as general-purpose local governments. The Census Bureau presents data for these minor civil divisions in all data products in which it provides data for places.

TIGER

TIGER is an acronym for the new digital (computer-readable) geographic data base that automates the mapping and related geographic activities required to support the Census Bureau's census and survey programs. The Census Bureau developed the Topologically Integrated Geographic Encoding and Referencing (TIGER) System to automate the geographic support processes needed to meet the major geographic needs of the 1990 census: producing the cartographic products to support data collection and map publication, providing the geographic structure for tabulation and publication of the collected data, assigning residential and employer addresses to their geographic location and relating those locations to the Census Bureau's geographic units, and so forth. The content of the TIGER data base is made available to the public through a variety of "TIGER Extract" files that may be obtained from the Data User Services Division, U.S. Bureau of the Census, Washington, DC 20233.

UNITED STATES

The United States comprises the 50 States and the District of Columbia. In addition, the Census Bureau treats

the outlying areas as statistical equivalents of States for the 1990 census. The outlying areas include American Samoa, Guam, the Northern Mariana Islands, Palau, Puerto Rico, and the Virgin Islands.

URBAN AND RURAL

The Census Bureau defines "urban" for the 1990 census as comprising all territory, population, and housing units in urbanized areas and in places of 2,500 or more persons outside urbanized areas. More specifically, "urban" consists of territory, persons, and housing units in:

1. Places of 2,500 or more persons incorporated as cities, villages, boroughs (except in Alaska and New York), and towns (except in the six New England States, New York, and Wisconsin), but excluding the rural portions of "extended cities."
2. Census designated places of 2,500 or more persons.
3. Other territory, incorporated or unincorporated, included in urbanized areas.

Territory, population, and housing units not classified as urban constitute "rural." In the 100-percent data products, "rural" is divided into "places of less than 2,500" and "not in places." The "not in places" category comprises "rural" outside incorporated and census designated places and the rural portions of extended cities. In many data products, the term "other rural" is used; "other rural" is a residual category specific to the classification of the rural in each data product.

In the sample data products, rural population and housing units are subdivided into "rural farm" and "rural nonfarm." "Rural farm" comprises all rural households and housing units on farms (places from which \$1,000 or more of agricultural products were sold in 1989); "rural nonfarm" comprises the remaining rural.

The urban and rural classification cuts across the other hierarchies; for example, there is generally both urban and rural territory within both metropolitan and nonmetropolitan areas.

In censuses prior to 1950, "urban" comprised all territory, persons, and housing units in incorporated places of 2,500 or more persons, and in areas (usually minor civil divisions) classified as urban under special rules relating to population size and density. The definition of urban that restricted itself to incorporated places having 2,500 or more persons excluded many large, densely settled areas merely because they were not incorporated. Prior to the 1950 census, the Census Bureau attempted to avoid some of the more obvious omissions by classifying selected areas as "urban under special rules." Even with these rules, however, many large, closely built-up areas were excluded from the urban category.

To improve its measure of urban territory, population, and housing units, the Census Bureau adopted the concept of the urbanized area and delineated boundaries for

unincorporated places (now, census designated places) for the 1950 census. Urban was defined as territory, persons, and housing units in urbanized areas and, outside urbanized areas, in all places, incorporated or unincorporated, that had 2,500 or more persons. With the following three exceptions, the 1950 census definition of urban has continued substantially unchanged. First, in the 1960 census (but not in the 1970, 1980, or 1990 censuses), certain towns in the New England States, townships in New Jersey and Pennsylvania, and Arlington County, Virginia, were designated as urban. However, most of these “special rule” areas would have been classified as urban anyway because they were included in an urbanized area or in an unincorporated place of 2,500 or more persons. Second, “extended cities” were identified for the 1970, 1980, and 1990 censuses. Extended cities primarily affect the figures for urban and rural territory (area), but have very little effect on the urban and rural population and housing units at the national and State levels— although for some individual counties and urbanized areas, the effects have been more evident. Third, changes since the 1970 census in the criteria for defining urbanized areas have permitted these areas to be defined around smaller centers.

Documentation of the urbanized area and extended city criteria is available from the Chief, Geography Division, U.S. Bureau of the Census, Washington, DC 20233.

Extended City

Since the 1960 census, there has been a trend in some States toward the extension of city boundaries to include territory that is essentially rural in character. The classification of all the population and living quarters of such places as urban would include in the urban designation territory, persons, and housing units whose environment is primarily rural. For the 1970, 1980, and 1990 censuses, the Census Bureau identified as rural such territory and its population and housing units for each extended city whose closely settled area was located in an urbanized area. For the 1990 census, this classification also has been applied to certain places outside urbanized areas.

In summary presentations by size of place, the urban portion of an extended city is classified by the population of the entire place; the rural portion is included in “other rural.”

URBANIZED AREA (UA)

The Census Bureau delineates urbanized areas (UA's) to provide a better separation of urban and rural territory, population, and housing in the vicinity of large places. A UA comprises one or more places (“central place”) and the adjacent densely settled surrounding territory (“urban fringe”) that together have a minimum of 50,000 persons. The urban fringe generally consists of contiguous territory having a density of least 1,000 persons per square mile. The urban fringe also includes outlying territory of such

density if it was connected to the core of the contiguous area by road and is within 1 1/2 road miles of that core, or within 5 road miles of the core but separated by water or other undevelopable territory. Other territory with a population density of fewer than 1,000 people per square mile is included in the urban fringe if it eliminates an enclave or closes an indentation in the boundary of the urbanized area. The population density is determined by (1) outside of a place, one or more contiguous census blocks with a population density of at least 1,000 persons per square mile or (2) inclusion of a place containing census blocks that have at least 50 percent of the population of the place and a density of at least 1,000 persons per square mile. The complete criteria are available from the Chief, Geography Division, U.S. Bureau of the Census, Washington, DC 20233.

Urbanized Area Central Place

One or more central places function as the dominant centers of each UA. The identification of a UA central place permits the comparison of this dominant center with the remaining territory in the UA. There is no limit on the number of central places, and not all central places are necessarily included in the UA title. UA central places include:

1. Each place entirely (or partially, if the place is an extended city) within the UA that is a central city of a metropolitan area (MA).
2. If the UA does not contain an MA central city or is located outside of an MA, the central place(s) is determined by population size.

Urbanized Area Title and Code

The title of a UA identifies those places that are most important within the UA; it links the UA to the encompassing MA, where appropriate. If a single MA includes most of the UA, the title and code of the UA generally are the same as the title and code of the MA. If the UA is not mostly included in a single MA, if it does not include any place that is a central city of the encompassing MA, or if it is not located in an MA, the Census Bureau uses the population size of the included places, with a preference for incorporated places, to determine the UA title. The name of each State in which the UA is located also is in each UA title.

The numeric code used to identify each UA is the same as the code for the mostly encompassing MA (including CMSA and PMSA). If MA title cities represent multiple UA's, or the UA title city does not correspond to the first name of an MA title, the Census Bureau assigns a code based on the alphabetical sequence of the UA title in relationship to the other UA and MA titles.

VOTING DISTRICT (VTD)

A voting district (VTD) is any of a variety of types of areas (for example, election districts, precincts, wards, legislative districts) established by State and local governments for purposes of elections. For census purposes,

each State participating in Phase 2 of the 1990 Census Redistricting Data Program outlined the boundaries of VTD's around groups of whole census blocks on census maps. The entities identified as VTD's are not necessarily those legally or currently established. Also, to meet the "whole block" criterion, a State may have had to adjust VTD boundaries to nearby block boundaries. Therefore, the VTD's shown on the 1990 census tapes, listings, and maps may not represent the actual VTD's in effect at the time of the census. In the 1980 census, VTD's were referred to as "election precincts."

Each VTD is assigned a four-character alphanumeric code that is unique within each county. The code "ZZZZ" is assigned to nonparticipating areas; the Census Bureau reports data for areas coded "ZZZZ."

ZIP CODE®

ZIP Codes are administrative units established by the United States Postal Service (USPS) for the distribution of mail. ZIP Codes serve addresses for the most efficient delivery of mail, and therefore generally do not respect political or census statistical area boundaries. ZIP Codes usually do not have clearly identifiable boundaries, often serve a continually changing area, are changed periodically to meet postal requirements, and do not cover all the land area of the United States. ZIP Codes are identified by five-digit codes assigned by the USPS. The first three digits identify a major city or sectional distribution center, and the last two digits generally signify a specific post office's delivery area or point. For the 1990 census, ZIP Code data are tabulated for the five-digit codes in STF 3B.

APPENDIX B.

Definitions of Subject Characteristics

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SUBJECT CHARACTERISTICS

LIVING QUARTERS

Living quarters are classified as either housing units or group quarters. (For more information, see the discussion under "Group Quarters.") Usually, living quarters are in structures intended for residential use (for example, a one-family home, apartment house, hotel or motel, boarding house, or mobile home). Living quarters also may be in structures intended for nonresidential use (for example, the rooms in a warehouse where a guard lives), as well as in places such as tents, vans, shelters for the homeless, dormitories, barracks, and old railroad cars.

Housing Units—A housing unit is a house, an apartment, a mobile home or trailer, a group of rooms or a single room occupied as separate living quarters or, if vacant, intended for occupancy as separate living quarters. Separate living quarters are those in which the occupants live and eat separately from any other persons in the building and which have direct access from outside the building or through a common hall.

The occupants may be a single family, one person living alone, two or more families living together, or any other group of related or unrelated persons who share living arrangements. For vacant units, the criteria of

separateness and direct access are applied to the intended occupants whenever possible. If that information cannot be obtained, the criteria are applied to the previous occupants.

Both occupied and vacant housing units are included in the housing unit inventory, except that recreational vehicles, boats, vans, tents, railroad cars, and the like are included only if they are occupied as someone's usual place of residence. Vacant mobile homes are included provided they are intended for occupancy on the site where they stand. Vacant mobile homes on dealers' sales lots, at the factory, or in storage yards are excluded from the housing inventory.

If the living quarters contain nine or more persons unrelated to the householder or person in charge, (a total of ten unrelated persons), they are classified as group quarters. If the living quarters contain eight or fewer persons unrelated to the householder or person in charge, they are classified as housing units.

Occupied Housing Units—A housing unit is classified as occupied if it is the usual place of residence of the person or group of persons living in it at the time of enumeration, or if the occupants are only temporarily absent; that is, away on vacation. If all the persons staying in the unit at the time of the census have their usual place of residence elsewhere, the unit is classified as vacant. A household includes all the persons who occupy a housing unit as their usual place of residence. By definition, the count of occupied housing units for 100-percent tabulations is the same as the count of households. In sample tabulations, the counts of household and occupied housing units may vary slightly because of different sample weighting methods.

Vacant Housing Units—A housing unit is vacant if no one is living in it at the time of enumeration, unless its occupants are only temporarily absent. Units temporarily occupied at the time of enumeration entirely by persons who have a usual residence elsewhere are also classified as vacant. (For more information, see discussion under "Usual Home Elsewhere.")

New units not yet occupied are classified as vacant housing units if construction has reached a point where all exterior windows and doors are installed and final usable floors are in place. Vacant units are excluded if they are open to the elements; that is, the roof, walls, windows, and/or doors no longer protect the interior from the elements, or if there is positive evidence (such as a sign on the house or in the block) that the unit is condemned or is to be demolished. Also excluded are quarters being used entirely for nonresidential purposes, such as a store or an office, or quarters used for the storage of business supplies or inventory, machinery, or agricultural products.

Hotels, Motels, Rooming Houses, Etc.—Occupied rooms or suites of rooms in hotels, motels, and similar

places are classified as housing units only when occupied by permanent residents; that is, persons who consider the hotel as their usual place of residence or have no usual place of residence elsewhere. Vacant rooms or suites of rooms are classified as housing units only in those hotels, motels, and similar places in which 75 percent or more of the accommodations are occupied by permanent residents.

If any of the occupants in a rooming or boarding house live and eat separately from others in the building and have direct access, their quarters are classified as separate housing units.

Staff Living Quarters—The living quarters occupied by staff personnel within any group quarters are separate housing units if they satisfy the housing unit criteria of separateness and direct access; otherwise, they are considered group quarters.

Comparability—The first Census of Housing in 1940 established the "dwelling unit" concept. Although the term became "housing unit" and the definition has been modified slightly in succeeding censuses, the 1990 definition is essentially comparable to previous censuses. There was no change in the housing unit definition between 1980 and 1990.

ACREAGE

The data on acreage were obtained from questionnaire items H5a and H19a. Question H5a is asked at all occupied and vacant one-family houses and mobile homes. Question H19a was asked on a sample basis at all occupied and vacant one-family houses and mobile homes.

Question H5a asks whether the house or mobile home is located on a place of 10 or more acres. The intent of this item is to eliminate one-family houses on 10 or more acres from the specified owner- and renter-occupied universes for value and rent tabulations.

Question H19a provides data on whether the unit is located on land of less than 1 acre. The main purpose of this item, in conjunction with question H19b on agricultural sales, is to identify farm units. (For more information, see discussion under "Farm Residence.")

For both items the land may consist of more than one tract or plot. These tracts or plots are usually adjoining; however, they may be separated by a road or creek, or another piece of land.

Comparability—Question H5a is similar as that asked in 1970 and 1980. This item was asked for the first time of mobile home occupants in 1990. Question H19a is an abbreviated form of a question asked at all housing units in 1980. In previous censuses, information on city or suburban lot and number of acres was also obtained.

AGE

The data on age were derived from answers to questionnaire item 5, which was asked of all persons. The age classification is based on the age of the person in completed years as of April 1, 1990. The age response in question 5a was normally used to represent a person's age. However, when the age response was unacceptable or unavailable, a person's age was derived from an acceptable year of birth response in question 5b.

Data on age are used to determine the applicability of other questions for a person and to classify other characteristics in census tabulations. Age data are needed to interpret most social and economic characteristics used to plan and examine many programs and policies. Therefore, age is tabulated by single years of age and by many different groupings, such as 5-year age groups.

Some tabulations are shown by the age of the householder. These data were derived from the age responses for each householder. (For more information on householder, see the discussion under "Household Type and Relationship.")

Median Age—This measure divides the age distribution into two equal parts: one-half of the cases falling below the median value and one-half above the value. Generally, median age is computed on the basis of more detailed age intervals than are shown in some census publications; thus, a median based on a less detailed distribution may differ slightly from a corresponding median for the same population based on a more detailed distribution. (For more information on medians, see the discussion under "Derived Measures.")

Limitation of the Data—Counts in 1970 and 1980 for persons 100 years old and over were substantially overstated. Improvements were made in the questionnaire design, in the allocation procedures, and to the respondent instruction guide to attempt to minimize this problem in 1990.

Review of detailed 1990 information indicated that respondents tended to provide their age as of the date of completion of the questionnaire, not their age as of April 1, 1990. In addition, there may have been a tendency for respondents to round their age up if they were close to having a birthday. It is likely that approximately 10 percent of persons in most age groups are actually 1 year younger.

For most single years of age, the misstatements are largely offsetting. The problem is most pronounced at age 0 because persons lost to age 1 may not have been fully offset by the inclusion of babies born after April 1, 1990 and because there may have been more rounding up to age 1 to avoid reporting age as 0 years. (Age in completed months was not collected for infants under age 1.)

The reporting of age 1 year older than age on April 1, 1990 is likely to have been greater in areas where the census data were collected later in 1990. The magnitude of this problem was much less in the three previous censuses where age was typically derived from respondent data on year of birth and quarter of birth. (For more information on the design of the age question, see the section below that discusses "Comparability.")

Comparability—Age data have been collected in every census. For the first time since 1950, the 1990 data are not available by quarter year of age. This change was made so that coded information could be obtained for both age and year of birth. In each census since 1940, the age of a person was assigned when it was not reported. In censuses before 1940, with the exception of 1880, persons of unknown age were shown as a separate category. Since 1960, assignment of unknown age has been performed by a general procedure described as "imputation." The specific procedures for imputing age have been different in each census. (For more information on imputation, see Appendix C, Accuracy of the Data.)

AGRICULTURAL SALES

Data on the sales of agricultural crops were obtained from questionnaire item H19b, which was asked on a sample basis at occupied one-family houses and mobile homes located on lots of one acre or more. Data for this item exclude units on lots of less than one acre, units located in structures containing 2 or more units, and all vacant units. This item refers to the total amount (before taxes and expenses) received in 1989 from the sale of crops, vegetables, fruits, nuts, livestock and livestock products, and nursery and forest products, produced on "this property." Respondents new to a unit were asked to estimate total agricultural sales in 1989 even if some portion of the sales had been made by other occupants of the unit.

This item is used mainly to classify housing units as farm or nonfarm residences, not to provide detailed information on the sale of agricultural products. Detailed information on the sale of agricultural products is provided by the Census Bureau's Census of Agriculture (*Factfinder for the Nation: Agricultural Statistics*, Bureau of the Census, 1989). (For more information, see the discussion under "Farm Residence.")

BEDROOMS

The data on bedrooms were obtained from questionnaire item H9, which was asked at both occupied and vacant housing units. This item was asked on a sample respondents to round their age up if they were close to having a birthday. It is likely that approximately 10 percent of persons in most age groups are actually 1 year younger.

For most single years of age, the misstatements are largely offsetting. The problem is most pronounced at age 0 because persons lost to age 1 may not have been fully offset by the inclusion of babies born after April 1, 1990 and because there may have been more rounding up to age 1 to avoid reporting age as 0 years. (Age in completed months was not collected for infants under age 1.)

The reporting of age 1 year older than age on April 1, 1990 is likely to have been greater in areas where the census data were collected later in 1990. The magnitude of this problem was much less in the three previous censuses where age was typically derived from respondent data on year of birth and quarter of birth. (For more information on the design of the age question, see the section below that discusses "Comparability.")

Comparability—Age data have been collected in every census. For the first time since 1950, the 1990 data are not available by quarter year of age. This change was made so that coded information could be obtained for both age and year of birth. In each census since 1940, the age of a person was assigned when it was not reported. In censuses before 1940, with the exception of 1880, persons of unknown age were shown as a separate category. Since 1960, assignment of unknown age has been performed by a general procedure described as "imputation." The specific procedures for imputing age have been different in each census. (For more information on imputation, see Appendix C, Accuracy of the Data.) basis. The number of bedrooms is the count of rooms designed to be used as bedrooms; that is, the number of rooms that would be listed as bedrooms if the house or apartment were on the market for sale or for rent. Included are all rooms intended to be used as bedrooms even if they currently are being used for some other purpose. A housing unit consisting of only one room, such as a one-room efficiency apartment, is classified, by definition, as having no bedroom.

Comparability—Data on bedrooms have been collected in every census since 1960. In 1970 and 1980, data for bedrooms were shown only for year-round units. In past censuses, a room was defined as a bedroom if it was used mainly for sleeping even if also used for other purposes. Rooms that were designed to be used as bedrooms but used mainly for other purposes were not considered to be bedrooms. A distribution of housing units by number of bedrooms calculated from data collected in a 1986 test showed virtually no differences in the two versions except in the two bedroom category, where the previous "use" definition showed a slightly lower proportion of units.

BOARDED-UP STATUS

Boarded-up status was obtained from questionnaire item C2 and was determined for all vacant units. Boarded-up units have windows and doors covered by wood, metal,

or masonry to protect the interior and to prevent entry into the building. A single-unit structure, a unit in a multi-unit structure, or an entire multi-unit structure may be boarded-up in this way. For certain census data products, boarded-up units are shown only for units in the "Other vacant" category. A unit classified as "Usual home elsewhere" can never be boarded up. (For more information, see the discussion under "Usual Home Elsewhere.")

Comparability—This item was first asked in the 1980 census and was shown only for year-round vacant housing units. In 1990, data are shown for all vacant housing units.

BUSINESS ON PROPERTY

The data for business on property were obtained from questionnaire item H5b, which was asked at all occupied and vacant one-family houses and mobile homes. This question is used to exclude owner-occupied one-family on the property with business or medical offices from certain statistics on financial characteristics.

A business must be easily recognizable from the outside. It will usually have a separate outside entrance and have the appearance of a business, such as a grocery store, restaurant, or barbershop. It may be either attached to the house or mobile home or be located elsewhere on the property. Those housing units in which a room is used for business or professional purposes and have no recognizable alterations to the outside are *not* considered as having a business. Medical offices are considered businesses for tabulation purposes.

Comparability—Data on business on property have been collected since 1940.

CONDOMINIUM FEE

The data on condominium fee were obtained from questionnaire item H25, which was asked at owner-occupied condominiums. This item was asked on a sample basis. A condominium fee is normally charged monthly to the owners of the individual condominium units by the condominium owners association to cover operating, maintenance, administrative, and improvement costs of the common property, (grounds, halls, lobby, parking areas, laundry rooms, swimming pool, etc). The costs for utilities and fuels may be included in the condominium fee if the units do not have separate meters.

Data on condominium fees may include real estate tax and/or insurance payments for the common property, but do not include real estate taxes nor fire, hazard, and flood insurance for the individual unit already reported in questions H21 and H22.

Amounts reported are the regular monthly payment, even if they are paid by someone outside the household or remain unpaid. Costs are estimated as closely as possible when exact costs are not known.

The data from this item are added to payments for mortgages (both first and junior mortgages and home equity loans), real estate taxes, fire, hazard, and flood insurance payments, utilities, and fuels to derive "Selected Monthly Owner Costs" and "Selected Monthly Owner Costs as a Percentage of Household Income in 1989" for condominium owners.

Comparability—This is a new item in 1990.

CONDOMINIUM STATUS

The data on condominium housing units were obtained from questionnaire item H18, which was asked at both occupied and vacant housing units. Condominium is a type of ownership that enables a person to own an apartment or house in a development of similarly owned units and to hold a common or joint ownership in some or all of the common areas and facilities such as land, roof, hallways, entrances, elevators, swimming pool, etc. Condominiums may be single-family houses as well as units in apartment buildings. A condominium unit need not be occupied by the owner to be counted as such. A unit classified as "mobile home or trailer" or "other" (see discussion under "Units in Structure") cannot be a condominium unit.

Limitation of the Data—Testing done prior to the 1980 and 1990 censuses indicated that the number of condominiums may be slightly overstated.

Comparability—In 1970, condominiums were grouped together with cooperative housing units, and the data were reported only for owner-occupied cooperatives and condominiums. Beginning in 1980, the census identified all condominium units and the data were shown for renter-occupied and vacant year-round condominiums as well as owner occupied. In 1970 and 1980, the question on condominiums was asked on a 100-percent basis. In 1990, it was asked on a sample basis.

CONTRACT RENT

The data on contract rent (also referred to as "rent asked" for vacant units) were obtained from questionnaire item H7a, which was asked at all occupied housing units that were rented for cash rent and all vacant housing units that were for rent at the time of enumeration.

Housing units that are renter occupied without payment of cash rent are shown separately as "No cash rent" in census data products. The unit may be owned

by friends or relatives who live elsewhere and who allow occupancy without charge. Rent-free houses or apartments may be provided to compensate caretakers, ministers, tenant farmers, sharecroppers, or others.

Contract rent is the monthly rent agreed to or contracted for, regardless of any furnishings, utilities, fees, meals, or services that may be included. For vacant units, it is the monthly rent asked for the rental unit at the time of enumeration.

If the contract rent includes rent for a business unit or for living quarters occupied by another household, the respondent was instructed to report that part of the rent estimated to be for his or her unit only. Respondents were asked to report rent only for the housing unit enumerated and to exclude any rent paid for additional units or for business premises.

If a renter pays rent to the owner of a condominium or cooperative, and the condominium fee or cooperative carrying charge is also paid by the renter to the owner, the respondent was instructed to include the fee or carrying charge.

If a renter receives payments from lodgers or roomers who are listed as members of the household, the respondent was instructed to report the rent without deduction for any payments received from the lodgers or roomers. The respondent was instructed to report the rent agreed to or contracted for even if paid by someone else such as friends or relatives living elsewhere, or a church or welfare agency.

In some tabulations, contract rent is presented for all renter-occupied housing units, as well as specified renter-occupied and vacant-for-rent units. Specified renter-occupied and specified vacant-for-rent units exclude one-family houses and mobile homes on 10 or more acres. (For more information on rent, see the discussion under "Gross Rent.")

Median and Quartile Contract Rent—The median divides the rent distribution into two equal parts. Quartiles divide the rent distribution into four equal parts. In computing median and quartile contract rent, units reported as "No cash rent" are excluded. Median and quartile rent calculations are rounded to the nearest whole dollar. (For more information on medians and quartiles, see the discussion under "Derived Measures.")

Aggregate Contract Rent—To calculate aggregate contract rent, the amount assigned for the category "Less than \$80" is \$50. The amount assigned to the category "\$1,000 or more" is \$1,250. Mean contract rent is rounded to the nearest whole dollar. (For more information on aggregates and means, see the discussion under "Derived Measures.")

Limitation of the Data—In the 1970 and 1980 censuses, contract rent for vacant units had high allocation rates, about 35 percent.

Comparability—Data on this item have been collected since 1930. For 1990, quartiles were added because the range of rents and values in the United States has increased in recent years. Upper and lower quartiles can be used to note large rent and value differences among various geographic areas.

DURATION OF VACANCY

The data for duration of vacancy (also referred to as “months vacant”) were obtained from questionnaire item D, which was completed by census enumerators. The statistics on duration of vacancy refer to the length of time (in months and years) between the date the last occupants moved from the unit and the time of enumeration. The data, therefore, do not provide a direct measure of the total length of time units remain vacant.

For newly constructed units which have never been occupied, the duration of vacancy is counted from the date construction was completed. For recently converted or merged units, the time is reported from the date conversion or merger was completed. Units occupied by an entire household with a usual home elsewhere are assigned to the “Less than 1 month” interval.

Comparability—Similar data have been collected since 1960. In 1970 and 1980, these data were shown only for year-round housing units. In 1990, these data are shown for all housing units.

FARM POPULATION

The farm population consists of persons in households living in farm residences. Some persons who are counted on a property classified as a farm (including in some cases farm workers) are excluded from the farm population. Such persons include those who reside in multi-unit buildings or group quarters.

The data on farm residence were obtained from questionnaire items H19a and H19b. An occupied one-family house or mobile home is classified as a farm residence if (1) the housing unit is located on a property of one acre or more, and (2) at least \$1,000 worth of agricultural products were sold from the property in 1989. Group quarters and housing units that are in multi-unit buildings or vacant are not included as farm residences.

A one-family unit occupied by a tenant household paying cash rent for land and buildings is enumerated as a farm residence only if sales of agricultural products from its yard (as opposed to the general property on which it is located) amounted to at least \$1,000 in 1989. A one-family unit occupied by a tenant household that does not pay cash rent is enumerated as a farm residence if the remainder of the farm (including its yard) qualifies as a farm.

Farm residence is provided as an independent data item only for housing units located in rural areas. It may be derived for housing units in urban areas from the data items on acreage and sales of agricultural products on the public-use microdata samples (PUMS).

Comparability—These are the same criteria that were used to define a farm residence in 1980. In 1960 and 1970, a farm was defined as a place of 10 or more acres with at least \$50 worth of agricultural sales or a place of less than 10 acres with at least \$250 worth of agricultural sales. Earlier censuses used other definitions. Note that the definition of a farm residence differs from the definition of a farm in the Census of Agriculture (*Factfinder for the Nation: Agricultural Statistics*, Bureau of the Census, 1989).

GROUP QUARTERS

All persons not living in households are classified by the Census Bureau as living in group quarters. Two general categories of persons in group quarters are recognized: (1) institutionalized persons and (2) other persons in group quarters (also referred to as “noninstitutional group quarters”). Information on the housing characteristics of group quarters was not collected in the census.

Institutionalized Persons—Includes persons under formally authorized, supervised care or custody in institutions at the time of enumeration. Such persons are classified as “patients or inmates” of an institution regardless of the availability of nursing or medical care, the length of stay, or the number of persons in the institution. Generally, institutionalized persons are restricted to the institutional buildings and grounds (or must have passes or escorts to leave) and thus have limited interaction with the surrounding community. Also, they are generally under the care of trained staff who have responsibility for their safekeeping and supervision.

Institutions include schools, hospitals, or wards for the physically or mentally handicapped; hospitals or wards for mental, tubercular, or chronic disease patients; wards in general and military hospitals for patients who have no usual home elsewhere; hospital wards for drug/ alcohol abuse; rooms for long-term care patients in wards or buildings on the grounds of hospitals, nursing homes, convalescent homes, and rest homes for the aged and dependent; juvenile institutions, including homes, schools, hospitals, orphanages, or residential-care facilities for neglected, abused, and dependent children; and correctional institutions, including halfway houses operated for correctional purposes. “Staff residents”; that is, staff personnel who live at the institution are classified with the “Noninstitutional group quarters” population.

Other Persons in Group Quarters (also referred to as “noninstitutional group quarters”)—Includes all persons who live in group quarters other than institutions. Persons who live in the following living quarters are classified as “other persons in group quarters” when there are 10 or more unrelated persons living in the unit; otherwise, these living quarters are classified as housing units.

- Rooming Houses
- Group Homes
- Religious Group Quarters
- College Quarters Off Campus

Persons residing in certain other types of living arrangements are classified as living in “noninstitutional group quarters” regardless of the number of people sharing the unit. These include persons residing in the following types of group quarters:

- College Dormitories
- Military Quarters
- Agriculture Workers’ Dormitories
- Other Workers’ Dormitories
- Emergency Shelters for Homeless Persons (with sleeping facilities)
- Visible in Street Locations
- Dormitories for Nurses and Interns in General and Military Hospitals
- Crews of Maritime Vessels
- Staff Residents of Institutions
- Other Nonhousehold Living Situations
- Living Quarters for Victims of Natural Disasters

Comparability—For the 1990 census, the definition of institutionalized persons was revised so that the definition of “care” only includes persons under organized medical or formally-authorized, supervised care or custody. As a result of this change to the institutional definition, maternity homes are classified as noninstitutional rather than institutional group quarters as in previous censuses. The following types of other group quarters are classified as institutional rather than noninstitutional group quarters: “halfway houses (operated for correctional purposes)” and “wards in general and military hospitals for patients who have no usual home elsewhere,” which includes maternity, neonatal, pediatric, military, and surgical wards of hospitals, other-purpose wards of hospitals, and wards for persons with

infectious diseases. These changes should not significantly affect the comparability of data with earlier censuses because of the relatively small number of persons involved.

As in 1980, 10 or more unrelated persons living together were classified as living in noninstitutional group quarters. In 1970, the criteria was six or more unrelated persons.

In 1990 census data products, the phrase “inmates of institutions” was changed to “institutionalized persons.” Also, persons living in noninstitutional group quarters were referred to as “other persons in group quarters,” and the phrase “staff residents” was used for staff living in institutions. (For more information on “Group Quarters,” see 1990 CP-1, *General Population Characteristics*.)

GROSS RENT

Gross rent is the contract rent plus the estimated average monthly cost of utilities (electricity, gas, and water) and fuels (oil, coal, kerosene, wood, etc.) if these are paid for by the renter (or paid for the renter by someone else). Gross rent is intended to eliminate differentials which result from varying practices with respect to the inclusion of utilities and fuels as part of the rental payment. The estimated costs of utilities and fuels are reported on a yearly basis but are converted to monthly figures for the tabulations. Renter units occupied without payment of cash rent are shown separately as “No cash rent” in the tabulations. Gross rent is calculated on a sample basis.

Comparability—Data on gross rent have been collected since 1940 for renter-occupied housing units. In 1980, costs for electricity and gas were collected as average monthly costs. In 1990, all utility and fuel costs were collected as yearly costs and divided by 12 to provide an average monthly cost.

GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989

Gross rent as a percentage of household income in 1989 is a computed ratio of monthly gross rent to monthly household income (total household income in 1989 divided by 12). The ratio was computed separately for each unit and was rounded to the nearest whole percentage. Units for which no cash rent is paid and units occupied by households that reported no income or a net loss in 1989 comprise the category “Not computed.” This item is calculated on a sample basis.

HISPANIC ORIGIN

The data on Spanish/Hispanic origin were derived from answers to questionnaire item 7, which was asked of all persons. Persons of Hispanic origin are those who

classified themselves in one of the specific Hispanic origin categories listed on the questionnaire—"Mexican," "Puerto Rican," or "Cuban"—as well as those who indicated that they were of "other Spanish/Hispanic" origin. Persons of "Other Spanish/Hispanic" origin are those whose origins are from Spain, the Spanish-speaking countries of Central or South America, or the Dominican Republic, or they are persons of Hispanic origin identifying themselves generally as Spanish, Spanish-American, Hispanic, Hispano, Latino, and so on. Write-in responses to the "other Spanish/Hispanic" category were coded only for sample data.

Origin can be viewed as the ancestry, nationality group, lineage, or country of birth of the person or the person's parents or ancestors before their arrival in the United States. Persons of Hispanic origin may be of any race.

Some tabulations are shown by the Hispanic origin of the householder. In all cases where households, families, or occupied housing units are classified by Hispanic origin, the Hispanic origin of the householder is used. (See the discussion of householder under "Household Type and Relationship.")

During direct interviews conducted by enumerators, if a person could not provide a single origin response, he or she was asked to select, based on self-identification, the group which best described his or her origin or descent. If a person could not provide a single group, the origin of the person's mother was used. If a single group could not be provided for the person's mother, the first origin reported by the person was used.

If any household member failed to respond to the Spanish/Hispanic origin question, a response was assigned by the computer according to the reported entries of other household members by using specific rules of precedence of household relationship. In the processing of sample questionnaires, responses to other questions on the questionnaire, such as ancestry and place of birth, were used to assign an origin before any reference was made to the origin reported by other household members. If an origin was not entered for any household member, an origin was assigned from another household according to the race of the householder. This procedure is a variation of the general imputation process described in Appendix C, Accuracy of the Data.

Comparability—There may be differences between the data on Hispanic origin of the householder based on 100-percent tabulations and sample tabulations. Such differences are the result of sampling variability, non-sampling error, and more extensive edit procedures for the Spanish/Hispanic origin item on the sample questionnaires. (For more information on sampling variability and nonsampling error, see Appendix C, Accuracy of the Data.)

The 1990 data on Hispanic origin of the householder are generally comparable with those for the 1980 census. However, there are some differences in the format

of the Hispanic origin question between the two censuses. For 1990, the word "descent" was deleted from the 1980 wording. In addition, the term "Mexican-Amer." used in 1980 was shortened further to "Mexican-Am." to reduce misreporting (of "American") in this category detected in the 1980 census. Also, the 1990 question allowed those who reported as "other Spanish/Hispanic" to write in their specific Hispanic origin group. Misreporting in the "Mexican-Amer." category of the 1980 census item on Spanish/Hispanic origin may affect the comparability of 1980 and 1990 census data for persons of Hispanic origin for certain areas of the country. (For more information on "Hispanic Origin," see 1990 CP-1, *General Population Characteristics*.)

HOUSE HEATING FUEL

The data on house heating fuel were obtained from questionnaire item H14, which was asked at occupied housing units. This item was asked on a sample basis. The data show the type of fuel used most to heat the house or apartment.

Utility Gas—Includes gas piped through underground pipes from a central system to serve the neighborhood.

Bottled, Tank, or LP Gas—Includes liquid propane gas stored in bottles or tanks which are refilled or exchanged when empty.

Fuel Oil, Kerosene, Etc.—Includes fuel oil, kerosene, gasoline, alcohol, and other combustible liquids.

Wood—Includes purchased wood, wood cut by household members on their property or elsewhere, driftwood, sawmill or construction scraps, or the like.

Solar Energy—Includes heat provided by sunlight which is collected, stored, and actively distributed to most of the rooms.

Other Fuel—Includes all other fuels not specified elsewhere.

No Fuel Used—Includes units that do not use any fuel or that do not have heating equipment.

Comparability—Data on house heating fuel have been collected since 1940. The category, "Solar energy" is new for 1990.

HOUSEHOLD TYPE AND RELATIONSHIP

Household

A household includes all the persons who occupy a housing unit. A housing unit is a house, an apartment, a mobile home, a group of rooms, or a single room that is

occupied (or if vacant, is intended for occupancy) as separate living quarters. Separate living quarters are those in which the occupants live and eat separately from any other persons in the building and which have direct access from the outside of the building or through a common hall. The occupants may be a single family, one person living alone, two or more families living together, or any other group of related or unrelated persons who share living arrangements.

In 100-percent tabulations, the count of households or householders always equals the count of occupied housing units. In sample tabulations, the numbers may differ as a result of the weighting process.

Persons Per Household—A measure obtained by dividing the number of persons in households by the number of households (or householders). In cases where persons in households are cross-classified by race or Hispanic origin, persons in the household are classified by the race or Hispanic origin of the householder rather than the race or Hispanic origin of each individual.

Relationship to Householder

Householder—The data on relationship to householder were derived from answers to questionnaire item 2, which was asked of all persons in housing units. One person in each household is designated as the householder. In most cases, this is the person, or one of the persons, in whose name the home is owned, being bought, or rented and who is listed in column 1 of the census questionnaire. If there is no such person in the household, any adult household member 15 years old and over could be designated as the householder.

Households are classified by type according to the sex of the householder and the presence of relatives. Two types of householders are distinguished: a family householder and a nonfamily householder. A family householder is a householder living with one or more persons related to him or her by birth, marriage, or adoption. The householder and all persons in the household related to him or her are family members. A nonfamily householder is a householder living alone or with nonrelatives only.

Spouse—Includes a person married to and living with a householder. This category includes persons in formal marriages, as well as persons in common-law marriages.

The number of spouses is equal to the number of “married-couple families” or “married-couple households” in 100-percent tabulations. The number of spouses, however, is generally less than half of the number of “married persons with spouse present” in sample tabulations, since more than one married couple can live in a household, but only spouses of householders are specifically identified as “spouse.” For sample tabulations, the number of “married persons with spouse present” includes married-couple subfamilies and married-couple families.

Child—Includes a son or daughter by birth, a stepchild, or adopted child of the householder, regardless of the child’s age or marital status. The category excludes sons-in-law, daughters-in-law, and foster children.

Own Child—A never-married child under 18 years who is a son or daughter by birth, a stepchild, or an adopted child of the householder. In certain tabulations, own children are further classified as living with two parents or with one parent only. Own children of the householder living with two parents are by definition found only in married-couple families.

“Related children” in a family include own children and all other persons under 18 years of age in the household, regardless of marital status, who are related to the householder, except the spouse of the householder. Foster children are not included since they are not related to the householder.

Other Relatives—In tabulations, includes any household member related to the householder by birth, marriage, or adoption, but not included specifically in another relationship category.

Nonrelatives—Includes any household member, including foster children not related to the householder by birth, marriage, or adoption.

When relationship is not reported for an individual, it is imputed according to the responses for age, sex, and marital status for that person while maintaining consistency with responses for other individuals in the household. (For more information on imputation, see Appendix C, Accuracy of the Data.)

Unrelated Individual

An unrelated individual is: (1) a householder living alone or with nonrelatives only, (2) a household member who is not related to the householder, or (3) a person living in group quarters who is not an inmate of an institution.

Family Type

A family consists of a householder and one or more other persons living in the same household who are related to the householder by birth, marriage, or adoption. All persons in a household who are related to the householder are regarded as members of his or her family. A household can contain only one family for purposes of census tabulations. Not all households contain families since a household may comprise a group of unrelated persons or one person living alone.

Families are classified by type as either a “married-couple family” or “other family” according to the sex of the householder and the presence of relatives. The data on family type are based on answers to questions on sex and relationship which were asked on a 100-percent basis.

Married-Couple Family—A family in which the householder and his or her spouse are enumerated as members of the same household.

Other Family:

Male Householder, No Wife Present—A family with a male householder and no spouse of householder present.

Female Householder, No Husband Present—A family with a female householder and no spouse of householder present.

Persons Per Family—A measure obtained by dividing the number of persons in families by the total number of families (or family householders). In cases where the measure, “persons in family” or “persons per family” are cross-tabulated by race or Hispanic origin, the race or Hispanic origin refers to the householder rather than the race or Hispanic origin of each individual.

Comparability—The 1990 definition of a household is the same as that used in 1980. The 1980 relationship category “Son/daughter” has been replaced by two categories, “Natural-born or adopted son/daughter” and “Stepson/stepdaughter.” “Grandchild” has been added as a separate category. The 1980 nonrelative categories: “Roomer, boarder” and “Partner, roommate” have been replaced by the categories “Roomer, boarder, or foster child,” “Housemate, roommate,” and “Unmarried partner.” The 1980 nonrelative category “Paid employee” has been dropped.

INCOME IN 1989

The data on income in 1989 were derived from answers to questionnaire items 32 and 33. Information on money income received in the calendar year 1989 was requested from persons 15 years old and over. “Total income” is the algebraic sum of the amounts reported separately for wage or salary income; net nonfarm self-employment income; net farm self-employment income; interest, dividend, or net rental or royalty income; Social Security or railroad retirement income; public assistance or welfare income; retirement or disability income; and all other income.

Receipts from the following sources are not included as income: money received from the sale of property (unless the recipient was engaged in the business of selling such property); the value of income “in kind” from food stamps, public housing subsidies, medical care, employer contributions for persons, etc.; withdrawal of bank deposits; money borrowed; tax refunds; exchange of money between relatives living in the same household; gifts and lump-sum inheritances, insurance payments, and other types of lump-sum receipts.

Income of Households—Includes the income of the householder and all other persons 15 years old and over in the household, whether related to the householder or not. Because many households consist of only one person, average household income is usually less than average family income.

Median Income—The median divides the income distribution into two equal parts, one having incomes above the median and the other having incomes below the median. For households, the median income is based on the distribution of the total number of units including those with no income. The median income values for all households are computed on the basis of more detailed income intervals than shown in most tabulations. Median household income figures of \$50,000 or less are calculated using linear interpolation. All other median income amounts are derived through Pareto interpolation. (For more information on medians and interpolation, see the discussion under “Derived Measures.”)

Mean Income—This is the amount obtained by dividing the total income of a particular statistical universe by the number of units in that universe. Thus, mean household income is obtained by dividing total household income by the total number of households. For the various types of income the means are based on households having those types of income.

Care should be exercised in using and interpreting mean income values for small subgroups of the population. Because the mean is influenced strongly by extreme values in the distribution, it is especially susceptible to the effects of sampling variability, misreporting, and processing errors. The median, which is not affected by extreme values, is, therefore, a better measure than the mean when the population base is small. The mean, nevertheless, is shown in some data products for most small subgroups because, when weighted according to the number of cases, the means can be added to obtained summary measures for areas and groups other than those shown in census tabulations.

Limitation of the Data—Since questionnaire entries for income frequently are based on memory and not on records, many persons tended to forget minor or irregular sources of income and, therefore, underreport their income. Underreporting tends to be more pronounced for income sources that are not derived from earnings, such as Social Security, public assistance, or from interest, dividends, and net rental income.

There are errors of reporting due to the misunderstanding of the income questions such as reporting gross rather than net dollar amounts for the two questions on net self-employment income, which resulted in an overstatement of these items. Another common error is the reporting of identical dollar amounts in two of

the eight type of income items where a respondent with only one source of income assumed that the second amount should be entered to represent total income. Such instances of overreporting had an impact on the level of mean nonfarm or farm self-employment income and mean total income published for the various geographical subdivisions of the State.

In income tabulations for households, the lowest income group (e.g., less than \$5,000) includes units that were classified as having no 1989 income. Many of these were living on income "in kind," savings, or gifts, were newly created families, or families in which the sole breadwinner had recently died or left the household. However, many of the households that reported no income probably had some money income which was not recorded in the census.

Comparability—The income data collected in the 1980 and 1970 censuses are similar to the 1990 census data, but there are variations in the detail of the questions. In 1980, income information for 1979 was collected from persons in approximately 19 percent of all housing units and group quarters. Each person was required to report:

- Wage or salary income
- Net nonfarm self-employment income
- Net farm self-employment income
- Interest, dividend, or net rental or royalty income
- Social Security income
- Public assistance income
- Income from all other sources

Between the 1980 and 1990 censuses, there were minor differences in the processing of the data. In both censuses, all persons with missing values in one or more of the detailed type of income items *and* total income were designated as allocated. Each missing entry was imputed either as a "no" or as a dollar amount. If total income was reported *and* one or more of the type of income fields was not answered, then the entry in total income generally was assigned to one of the income types according to the socioeconomic characteristics of the income recipient. This person was designated as unallocated.

In 1980 and 1990, all nonrespondents with income not reported (whether heads of households or other persons) were assigned the reported income of persons with similar characteristics. (For more information on imputation, see Appendix C, "Accuracy of the Data.")

For several reasons, the income data shown in census tabulations are not directly comparable with those that may be obtained from statistical summaries of income tax returns. Income, as defined for Federal

tax purposes, differs somewhat from the Census Bureau concept. (For more detailed information on "Income in 1989," see 1990 CP-2, *Social and Economic Characteristics*.)

INSURANCE FOR FIRE, HAZARD, AND FLOOD

The data for fire, hazard, and flood insurance were obtained from questionnaire item H22, which was asked at owner-occupied one-family houses, condominiums, and mobile homes. The statistics for this item refer to the annual premium for fire, hazard, and flood insurance on the property (land and buildings); that is, policies that protect the property and its contents against loss due to damage by fire, lightning, winds, hail, flood, explosion, and so on.

Liability policies are included only if they are paid with the fire, hazard, and flood insurance premiums and the amounts for fire, hazard, and flood cannot be separated. Premiums are included even if paid by someone outside the household or remain unpaid. When premiums are paid on other than a yearly basis, the premiums are converted to a yearly basis.

The payment for fire, hazard, and flood insurance is added to payments for real estate taxes, utilities, fuels, and mortgages (both first and junior mortgages and home equity loans) to derive "Selected Monthly Owner Costs" and "Selected Monthly Owner Costs as a Percentage of Household Income in 1989."

A separate question (H23d) determines whether insurance premiums are included in the mortgage payment to the lender(s). This makes it possible to avoid counting these premiums twice in the computations.

Comparability—Data on payment for fire and hazard insurance were collected for the first time in 1980. Flood insurance was not specifically mentioned in the wording of the question in 1980. The question was asked only at owner-occupied one-family houses. Excluded were mobile homes, condominiums, houses with a business or medical office on the property, houses on 10 or more acres, and housing units in multi-unit buildings. In 1990, the question was asked of all one-family owner-occupied houses, including houses on 10 or more acres. It was also asked at mobile homes, condominiums, and one-family houses with a business or medical office on the property.

KITCHEN FACILITIES

Data on kitchen facilities were obtained from questionnaire item H11, which was asked at both occupied and vacant housing units. A unit has complete kitchen facilities when it has all of the following: (1) an installed sink with piped water, (2) a range, cook top and convection or microwave oven, or cookstove, and (3) a refrigerator. All kitchen facilities must be located in the

structure. They need not be in the same room. Portable cooking equipment is not considered a range or cook-stove. An ice box is not considered to be a refrigerator.

Comparability—Data on complete kitchen facilities were collected for the first time in 1970. Earlier censuses collected data on individual components, such as kitchen sink and type of refrigeration equipment. In 1970 and 1980, data for kitchen facilities were shown only for year-round units.

MARITAL STATUS

The data on marital status were derived from answers to questionnaire item 6, which was asked of all persons. The marital status classification refers to the status at the time of enumeration. Data on marital status are tabulated only for persons 15 years old and over.

All persons were asked whether they were “now married,” “widowed,” “divorced,” “separated,” or “never married.” Couples who live together (unmarried persons, persons in common-law marriages) were allowed to report the marital status they considered the most appropriate.

When marital status was not reported, it was imputed according to the relationship to the householder and sex and age of the person. (For more information on imputation, see Appendix C, Accuracy of the Data.)

Comparability—The 1990 marital status definitions are the same as those used in 1980 with the exception of the term “never married” which replaces the term “single” in tabulations. A general marital status question has been asked in every census since 1880.

MEALS INCLUDED IN RENT

The data on meals included in the rent were obtained from questionnaire item H7b, which was asked of all occupied housing units that were rented for cash and all vacant housing units that were for rent at the time of enumeration.

The statistics on meals included in rent are presented for specified renter-occupied and specified vacant-for-rent units. Specified renter-occupied and specified vacant-for-rent units exclude one-family houses on 10 or more acres. (For more information, see the discussion under “Contract Rent.”)

Comparability—This is a new item in 1990. It is intended to measure “congregate” housing which is generally considered to be housing units where the rent includes meals and other services, such as transportation and recreation.

MOBILE HOME COSTS

The data on mobile home costs were obtained from questionnaire item H26, which was asked at owner-occupied mobile homes. This item was asked on a sample basis.

These data include the total yearly costs for personal property taxes, land or site rent, registration fees, and license fees on all owner-occupied mobile homes. The instructions are to not include real estate taxes already reported in question H21.

Costs are estimated as closely as possible when exact costs are not known. Amounts are the total for an entire 12-month billing period, even if they are paid by someone outside the household or remain unpaid.

The data from this item are added to payments for mortgages, real estate taxes, fire, hazard, and flood insurance payments, utilities, and fuels to derive selected monthly owner costs for mobile homes owners.

Comparability—This item is new for 1990.

MORTGAGE PAYMENT

The data on mortgage payment were obtained from questionnaire item H23b, which was asked at owner occupied one-family houses, condominiums, and mobile homes. This item was asked on a sample basis. Question H23b provides the regular monthly amount required to be paid the lender for the first mortgage (deed of trust, contract to purchase, or similar debt) on the property. Amounts are included even if the payments are delinquent or paid by someone else. The amounts reported are included in the computation of “Selected Monthly Owner Costs” and “Selected Monthly Owner Costs as a Percentage of Household Income in 1989” for units with a mortgage.

The amounts reported include everything paid to the lender including principal and interest payments, real estate taxes, fire, hazard, and flood insurance payments, and mortgage insurance premiums. Separate questions determine whether real estate taxes and fire, hazard, or flood insurance payments are included in the mortgage payment to the lender. This makes it possible to avoid counting these components twice in the computation of “Selected Monthly Owner Costs.”

Comparability—Information on mortgage payment was collected for the first time in 1980. It was collected only at owner-occupied one-family houses. Excluded were mobile homes, condominiums, houses with a business or medical office on the property, one-family houses on 10 or more acres, and housing units in multi-unit buildings. In 1990, the questions on monthly mortgage payments were asked of all owner-occupied one-family

houses, including one-family houses on 10 or more acres. They were also asked at mobile homes, condominiums, and one-family houses with a business or medical office.

The 1980 census obtained total regular monthly mortgage payments, including payments on second or junior mortgages, from a single question. Two questions were used in 1990; one for regular monthly payments on first mortgages, and one for regular monthly payments on second or junior mortgages or home equity loans. (For more information, see the discussion under "Second or Junior Mortgage Payment.")

MORTGAGE STATUS

The data on mortgage status were obtained from questionnaire items H23a and H24a, which were asked at owner-occupied one-family houses, condominiums, and mobile homes. "Mortgage" refers to all forms of debt where the property is pledged as security for repayment of the debt. It includes such debt instruments as deeds of trust, trust deeds, contracts to purchase, land contracts, junior mortgages and home equity loans.

A mortgage is considered a first mortgage if it has prior claim over any other mortgage, or if it is the only mortgage on the property. All other mortgages, (second, third, etc.) are considered junior mortgages. A home equity loan is generally a junior mortgage. If no first mortgage is reported, but a junior mortgage or home equity loan is reported, then the loan is considered a first mortgage.

In most census data products, the tabulations for "Selected Monthly Owner Costs" and "Selected Monthly Owner Costs as a Percentage of Household Income in 1989" are usually shown separately for units "with a mortgage" and for units "not mortgaged." The category "not mortgaged" is comprised of housing units owned free and clear of debt.

Comparability—A question on mortgage status was included in the 1940 and 1950 censuses, but not in the 1960 and 1970 censuses. The item was reinstated in 1980 along with a separate question dealing with the existence of second or junior mortgages. In 1980, the mortgage status questions were asked at owner-occupied one-family houses on less than 10 acres. Excluded were mobile homes, condominiums, houses with a business or medical office, houses on 10 or more acres, and housing units in multi-unit buildings. In 1990, the questions were asked of all one-family owner-occupied housing units, including houses on 10 or more acres. They were also asked at mobile homes, condominiums, and houses with a business or medical office.

PERSONS IN UNIT

This item is based on the 100-percent count of persons in occupied housing units. All persons occupying the housing unit are counted, including the householder, occupants related to the householder and lodgers, roomers, boarders, and so forth.

The data on "persons in unit" show the number of housing units occupied by the specified number of persons. The phrase "persons in unit" is used for housing tabulations, "persons in households" for population items. Figures for "persons in unit" match those for "persons in household" for 100-percent data products. In sample products, they may differ because of the weighting process.

Median Persons in Unit—In computing median persons in unit, a whole number is used as the midpoint of an interval; thus, a unit with 4 persons is treated as an interval ranging from 3.5 to 4.5 persons. Median persons is rounded to the nearest hundredth. (For more information on medians, see the discussion under "Derived Measures.")

Persons in Occupied Housing Units—This is the total population minus those persons living in group quarters. "Persons per occupied housing unit" is computed by dividing the population living in housing units by the number of occupied housing units.

PERSONS PER ROOM

"Persons per room" is obtained by dividing the number of persons in each occupied housing unit by the number of rooms in the unit. The figures shown refer, therefore, to the number of occupied housing units having the specified ratio of persons per room.

Mean Persons Per Room—This is computed by dividing persons in housing units by the aggregate number of rooms. This is intended to provide a measure of utilization. A higher mean may indicate a greater degree of utilization or crowding; a low mean may indicate underutilization. (For more information on means, see the discussion under "Derived Measures.")

PLUMBING FACILITIES

The data on plumbing facilities were obtained from questionnaire item H10, which was asked at both occupied and vacant housing units. This item was asked on a sample basis. Complete plumbing facilities include hot and cold piped water, a flush toilet, and a bathtub or shower. All three facilities must be located inside the house, apartment, or mobile home, but not necessarily in the same room. Housing units are classified as lacking complete plumbing facilities when any of the three facilities are not present.

Comparability—The 1990 data on complete plumbing facilities are not strictly comparable with the 1980 data. In 1980, complete plumbing facilities were defined as hot and cold piped water, a bathtub or shower, and a flush toilet in the housing unit for the exclusive use of

the residents of that unit. In 1990, the Census Bureau dropped the requirement of exclusive use from the definition of complete plumbing facilities. Of the 2.3 million year-round housing units classified in 1980 as lacking complete plumbing for exclusive use, approximately 25 percent of these units had complete plumbing but the facilities were also used by members of another household. From 1940 to 1970, separate and more detailed questions were asked on piped water, bathing, and toilet facilities. In 1970 and 1980, the data on plumbing facilities were shown only for year-round units.

POVERTY STATUS IN 1989

The data on poverty status of households were derived from answers to the same questions as the income data. This item was asked on a sample basis. Households are classified below the poverty level when the total 1989 income of the family or of the nonfamily householder is below the appropriate poverty threshold. The income of persons living in the household who are unrelated to the householder is not considered when determining the poverty status of a household. The poverty thresholds vary depending upon three criteria; size of family, number of children, and age of the family householder or unrelated individual. (For more information, on "Poverty Status in 1989" and "Income in 1989," see 1990 CP-2, *Social and Economic Characteristics*.)

RACE

The data on race were derived from answers to questionnaire item 4, which was asked of all persons. The concept of race as used by the Census Bureau reflects self-identification; it does not denote any clear-cut scientific definition of biological stock. The data for race represent self-classification by people according to the race with which they most closely identify. Furthermore, it is recognized that the categories of the race item include both racial and national origin or socio-cultural groups.

During direct interviews conducted by enumerators, if a person could not provide a single response to the race question, he or she was asked to select, based on self-identification, the group which best described his or her racial identity. If a person could not provide a single race response, the race of the mother was used. If a single race response could not be provided for the person's mother, the first race reported by the person was used. In all cases where occupied housing units, households, or families are classified by race, the race of the householder was used.

The racial classification used by the Census Bureau generally adheres to the guidelines in Federal Statistical Directive No. 15, issued by the Office of Management and Budget, which provides standards on ethnic and

racial categories for statistical reporting to be used by all Federal agencies. In this report, data are presented for housing units classified by the race of the householder. The racial categories used in the 1990 census data products are provided below.

White—Includes persons who indicated their race as "White" or reported entries such as Canadian, German, Italian, Lebanese, Near Easterner, Arab, or Polish.

Black—Includes persons who indicated their race as "Black or Negro" or reported entries such as African American, Afro-American, Black Puerto Rican, Jamaican, Nigerian, West Indian, or Haitian.

American Indian, Eskimo, or Aleut—Includes persons who classified themselves as such in one of the specific race categories identified below.

American Indian—Includes persons who indicated their race as "American Indian," entered the name of an Indian tribe, or reported such entries as Canadian Indian, French-American Indian, or Spanish-American Indian.

Eskimo—Includes persons who indicated their race as "Eskimo" or reported entries such as Arctic Slope, Inupiat, and Yupik.

Aleut—Includes persons who indicated their race as "Aleut" or reported entries such as Alutiiq, Egegik, and Pribilovian.

Asian or Pacific Islander—Includes persons who reported in one of the Asian or Pacific Islander groups listed on the questionnaire or who provided write-in responses such as Thai, Nepali, or Tongan. A more detailed listing of the groups comprising the Asian or Pacific Islander population is presented in figure 1 below. In some data products, information is presented separately for the Asian population and the Pacific Islander population.

Asian—Includes "Chinese," "Filipino," "Japanese," "Asian Indian," "Korean," "Vietnamese," and "Other Asian." In some tables, "Other Asian" may not be shown separately, but is included in the total Asian population.

Chinese—Includes persons who indicated their race as "Chinese" or who identified themselves as Cantonese, Tibetan, or Chinese American. In standard census reports, persons who reported as "Taiwanese" or "Formosan" are included here with Chinese.

In special reports on the Asian or Pacific Islander population, information on persons who identified themselves as Taiwanese are shown separately.

Filipino—Includes persons who indicated their race as “Filipino” or reported entries such as Philipino, Philippine, or Filipino American.

Japanese—Includes persons who indicated their race as “Japanese” and persons who identified themselves as Nipponese or Japanese American.

Asian Indian—Includes persons who indicated their race as “Asian Indian” and persons who identified themselves as Bengalese, Bharat, Dravidian, East Indian, or Goanese.

Korean—Includes persons who indicated their race as “Korean” and persons who identified themselves as Korean American.

Vietnamese—Includes persons who indicated their race as “Vietnamese” and persons who identified themselves as Vietnamese American.

Cambodian—Includes persons who provided a write-in response such as Cambodian or Cambodia.

Hmong—Includes persons who provided a write-in response such as Hmong, Laohmong, or Mong.

Laotian—Includes persons who provided a write-in response such as Laotian, Laos, or Lao.

Thai—Includes persons who provided a write-in response such as Thai, Thailand, or Siamese.

Other Asian—Includes persons who provided a write-in response of Bangladeshi, Burmese, Indonesian, Pakistani, Sri Lankan, Amerasian, or Eurasian. See figure 1 for other groups comprising “Other Asian.”

Pacific Islander—Includes persons who indicated their race as “Pacific Islander” by classifying themselves into one of the following race categories or identifying themselves as one of the Pacific Islander cultural groups of Polynesian, Micronesian, or Melanesian.

Hawaiian—Includes persons who indicated their race as “Hawaiian” as well as persons who identified themselves as Part Hawaiian or Native Hawaiian.

Samoan—Includes persons who indicated their race as “Samoan” or persons who identified themselves as American Samoan or Western Samoan.

Guamanian—Includes persons who indicated their race as “Guamanian” or persons who identified themselves as Chamorro or Guam.

Other Pacific Islander—Includes persons who provided a write-in response of a Pacific Islander group such as Tahitian, Northern Mariana Islander, Palauan, Fijian, or a cultural group such as Polynesian, Micronesian, or Melanesian. See figure 1 for other groups comprising “Other Pacific Islander.”

Other Race—Includes all other persons not included in the “White,” “Black,” “American Indian, Eskimo, or Aleut,” and the “Asian or Pacific Islander” race categories described above. Persons reporting in the “Other race” category and providing write-in entries such as multiracial, multiethnic, mixed, interracial, Wesort, or a Spanish/ Hispanic origin group (such as Mexican, Cuban, or Puerto Rican) are included here.

Written entries to three categories on the race item—“Indian (Amer.),” “Other Asian or Pacific Islander (API),” and “Other race”—were reviewed, edited, and coded by subject matter specialists. (For more information on the coding operation, see the section below that discusses “Comparability.”)

If the race entry for a member of a household was missing on the questionnaire, race was assigned based upon the reported entries of race by other household members using specific rules of precedence of household relationship. For example, if race was missing for the daughter of the householder, then the race of her mother (as female householder or female spouse) would be assigned. If there was no female householder or spouse in the household, the daughter would be assigned her father’s (male householder) race. If race was not reported for anyone in the household, the race of a householder in a previously processed household was assigned. This procedure is a variation of the general imputation procedures described in Appendix C, Accuracy of the Data.

Limitation of the Data—In the 1990 census, respondents sometimes did not fill in a circle or filled the “Other race” circle and wrote in a response, such as Arab, Polish, or African American in the shared write-in box for “Other race” and “Other API” responses. During the automated coding process, these responses were edited and assigned to the appropriate racial designation. Also, some Hispanic origin persons did not fill in a circle, but provided entries such as Mexican or Puerto Rican. These persons were classified in the “Other race” category during the coding and editing process. Since sample processing included additional editing, there may be some minor differences between sample data and 100-percent data.

Comparability—Differences between the 1990 census and earlier censuses affect the comparability of data for certain racial groups. The 1990 census was the first census to undertake, on a 100-percent basis, an automated review, edit, and coding operation for written responses to the race item. The automated coding system used in the 1990 census greatly reduced the potential for error associated with a clerical review. Specialists with a thorough knowledge of the race subject matter reviewed, edited, coded, and resolved inconsistent or incomplete responses. In the 1980 census, there was only a limited clerical review of the race responses on the 100-percent forms with a full clerical review conducted only on the sample questionnaires.

Another major difference between the 1990 and preceding censuses is the handling of the write-in responses for the Asian or Pacific Islander populations. In addition to the nine Asian or Pacific Islander categories shown on the questionnaire under the spanner "Asian or Pacific Islander (API)," the 1990 census race item provided a new residual category, "Other API," for Asian or Pacific Islander persons who did not report in one of the listed Asian or Pacific Islander groups. During the coding operation, write-in responses for "Other API" were reviewed, coded, and assigned to the appropriate classification. For example, in 1990, a write-in entry of Laotian, Thai, or Javanese is classified as "Other Asian," while a write-in entry of Tongan or Fijian is classified as "Other Pacific Islander."

In the 1980 census, the nine Asian or Pacific Islander groups were also listed separately. However, persons not belonging to these nine groups wrote in their specific racial group under the "Other" race category. Persons with a written entry such as Laotian, Thai, or Tongan, were tabulated and published as "Other race" in the 100-percent processing operation in 1980, but were reclassified as "Other Asian and Pacific Islander" in 1980 sample tabulations. In 1980 special reports on the Asian or Pacific Islander populations, data were shown separately for "Other Asian" and "Other Pacific Islander."

Another difference between the 1990 and preceding censuses is the approach taken when persons of Spanish/Hispanic origin did not report in a specific race category but reported as "Other race" or "Other." These persons commonly provided a write-in entry such as Mexican, Venezuelan, or Latino. In the 1990 and 1980 censuses, these entries remained in the "Other race" or "Other" category, respectively. In the 1970 census, most of these persons were included in the "White" category. (For more information on "Race," see 1990 CP-1, *General Population Characteristics*.)

Figure 1. Asian or Pacific Islander Groups Reported in the 1990 Census

Asian	Pacific Islander
Chinese	Hawaiian
Filipino	Samoan
Japanese	Guamanian
Asian Indian	Other Pacific Islander ¹
Korean	Carolinian
Vietnamese	Fijian
Cambodian	Kosraean
Hmong	Melanesian ³
Laotian	Micronesian ³
Thai	Northern Mariana Islander
Other Asian ¹	Palauan
Bangladeshi	Papua New Guinean
Bhutanese	Ponapean (Pohnpeian)
Borneo	Polynesian ³
Burmese	Solomon Islander
Celebesian	Tahitian
Ceram	Tarawa Islander
Indochinese	Tokelauan
Indonesian	Tongan
Iwo-Jiman	Trukese (Chuukese)
Javanese	Yapese
Malayan	Pacific Islander, not specified
Maldivian	
Nepali	
Okinawan	
Pakistani	
Sikkim	
Singaporean	
Sri Lankan	
Sumatran	
Asian, not specified ²	

¹In some data products, specific groups listed under "Other Asian" or "Other Pacific Islander" are shown separately. Groups not shown are tabulated as "All other Asian" or "All other Pacific Islander," respectively.

²Includes entries such as Asian American, Asian, Asiatic, Amerasian, and Eurasian.

³Polynesian, Micronesian, and Melanesian are Pacific Islander cultural groups.

REAL ESTATE TAXES

The data on real estate taxes were obtained from questionnaire item H21, which was asked at owner-occupied one-family houses, condominiums, and mobile homes. The statistics from this question refer to the total amount of all real estate taxes on the entire property (land and buildings) payable in 1989 to all taxing jurisdictions, including special assessments, school taxes, county taxes, and so forth.

Real estate taxes include state, local, and all other real estate taxes even if delinquent, unpaid, or paid by someone who is not a member of the household. However, taxes due from prior years are not included. If taxes are paid on other than a yearly basis, the payments are converted to a yearly basis.

The payment for real estate taxes is added to payments for fire, hazard, and flood insurance, utilities, fuels, and mortgages (both first and junior mortgages and home equity loans) to derive "Selected Monthly Owner Costs" and "Selected Monthly Owner Costs as a Percentage of Household Income in 1989." A separate

question (H23c) determines whether real estate taxes are included in the mortgage payment to the lender(s). This makes it possible to avoid counting taxes twice in the computations.

Comparability—Data for real estate taxes were collected for the first time in 1980. The question was asked only at owner-occupied one-family houses. Excluded were mobile homes or trailers, condominiums, houses with a business or medical office on the property, houses on 10 or more acres, and housing units in multi-unit buildings. In 1990, the question was asked of all one-family owner-occupied houses, including houses on 10 or more acres. It was also asked at mobile homes, condominiums, and one-family houses with a business or medical office on the property.

ROOMS

The data on rooms were obtained from questionnaire item H3, which was asked at both occupied and vacant housing units. The statistics on rooms are in terms of the number of housing units with a specified number of rooms. The intent of this question is to count the number of whole rooms used for living purposes.

For each unit, rooms include living rooms, dining rooms, kitchens, bedrooms, finished recreation rooms, enclosed porches suitable for year-round use, and lodger's rooms. Excluded are strip or pullman kitchens, bathrooms, open porches, balconies, halls or foyers, half-rooms, utility rooms, unfinished attics or basements, or other unfinished space used for storage. A partially divided room is a separate room only if there is a partition from floor to ceiling, but not if the partition consists solely of shelves or cabinets.

Median Rooms—This measure divides the room distribution into two equal parts, one-half of the cases falling below the median number of rooms and one-half above the median. In computing median rooms, the whole number is used as the midpoint of the interval; thus, the category "3 rooms" is treated as an interval ranging from 2.5 to 3.5 rooms. Median rooms is rounded to the nearest tenth. (For more information on medians, see the discussion under "Derived Measures.")

Aggregate Rooms—To calculate aggregate rooms, an arbitrary value of "10" is assigned to rooms for units falling within the terminal category, "9 or more." (For more information on aggregates and means, see the discussion under "Derived Measures.")

Comparability—Data on rooms have been collected since 1940. In 1970 and 1980, these data were shown only for year-round housing units. In 1990, these data are shown for all housing units.

SECOND OR JUNIOR MORTGAGE PAYMENT

The data on second or junior mortgage payments were obtained from questionnaire items H24a and H24b, which were asked at owner-occupied one-family houses, condominiums, and mobile homes. Question H24a asks whether a second and junior mortgage or a home equity loan exists on the property. Question H24b provides the regular monthly amount required to be paid to the lender on all second or junior mortgages and home equity loans. Amounts are included even if the payments are delinquent or paid by someone else. The amounts reported are included in the computation of "Selected Monthly Owner Costs" and "Selected Monthly Owner Costs as a Percentage of Household Income in 1989" for units with a mortgage.

All mortgages other than first mortgages are classified as "junior" mortgages. A second mortgage is a junior mortgage which gives the lender a claim against the property which is second to the claim of the holder of the first mortgage. Any other junior mortgage(s) would be subordinate to the second mortgage. A home equity loan is a line of credit available to the borrower that is secured by real estate. It may be placed on a property that already has a first or second mortgage, or it may be placed on a property that is owned free and clear.

If the respondents answered that no first mortgage existed, but a second mortgage did (as in the above case with a home equity loan), computer edit assigned the unit a first mortgage and made the first monthly mortgage payment the amount reported in the second mortgage. The second mortgage data were then made "No" in question H24a and blank in question H24b.

Comparability—The 1980 census obtained total regular monthly mortgage payments, including payments on second or junior mortgages, from one single question. Two questions were used in 1990; one for regular monthly payments on first mortgages, and one for regular monthly payments on second or junior mortgages and home equity loans.

SELECTED MONTHLY OWNER COSTS

The data on selected monthly owner costs were obtained from questionnaire items H20 through H26 for owner-occupied one-family houses, condominiums, and mobile homes. Selected monthly owner costs is the sum of payments for mortgages, deeds of trust, contracts to purchase, or similar debts on the property (including payments for the first mortgage, second or junior mortgages, and home equity loans); real estate taxes; fire, hazard, and flood insurance on the property; utilities (electricity, gas, and water); and fuels (oil, coal, kerosene, wood, etc.). It also includes, where appropriate, the monthly condominium fee for condominiums and mobile home costs (personal property taxes, site rent, registration fees, and license fees) for mobile homes.

In certain tabulations, selected monthly owner costs are presented separately for specified owner-occupied housing units (owner-occupied one-family houses on less than 10 acres without a business or medical office on the property), owner-occupied condominiums, and owner-occupied mobile homes. Data are usually shown separately for units "with a mortgage" and for units "not mortgaged."

Median Selected Monthly Owner Costs—This measure is rounded to the nearest whole dollar.

Comparability—The components of selected monthly owner costs were collected for the first time in 1980. The 1990 tabulations of selected monthly owner costs for specified owner-occupied housing units are virtually identical to 1980, the primary difference was the amounts of the first and second mortgages were collected in separate questions in 1990, while the amounts were collected in a single question in 1980. The component parts of the item were tabulated for mobile homes and condominiums for the first time in 1990.

In 1980, costs for electricity and gas were collected as average monthly costs. In 1990, all utility and fuel costs were collected as yearly costs and divided by 12 to provide an average monthly cost.

SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989

The information on selected monthly owner costs as a percentage of household income in 1989 is the computed ratio of selected monthly owner costs to monthly household income in 1989. The ratio was computed separately for each unit and rounded to the nearest whole percentage. The data are tabulated separately for specified owner-occupied units, condominiums, and mobile homes.

Separate distributions are often shown for units "with a mortgage" and for units "not mortgaged." Units occupied by households reporting no income or a net loss in 1989 are included in the "not computed" category. (For more information, see the discussion under "Selected Monthly Owner Costs.")

Comparability—The components of selected monthly owner costs were collected for the first time in 1980. The tabulations of "Selected Monthly Owner Costs as a Percentage of Household Income in 1989" for specified owner-occupied housing units are comparable to 1980.

SEWAGE DISPOSAL

The data on sewage disposal were obtained from questionnaire item H16, which was asked at both occupied and vacant housing units. This item was asked on

a sample basis. Housing units are either connected to a public sewer, to a septic tank or cesspool, or they dispose of sewage by other means. A public sewer may be operated by a government body or by a private organization. A housing unit is considered to be connected to a septic tank or cesspool when the unit is provided with an underground pit or tank for sewage disposal. The category, "Other means" includes housing units which dispose of sewage in some other way.

Comparability—Data on sewage disposal have been collected since 1940. In 1970 and 1980, data were shown only for year-round housing units.

SEX

The data on sex were derived from answers to questionnaire item 3, which was asked of all persons. For most cases in which sex was not reported, it was determined by the appropriate entry from the person's given name and household relationship. Otherwise, sex was imputed according to the relationship to the householder and the age and marital status of the person. (For more information on imputation, see Appendix C, Accuracy of the Data.)

Comparability—A question on the sex of individuals has been asked of the total population in every census.

SOURCE OF WATER

The data on source of water were obtained from questionnaire item H15, which was asked at both occupied and vacant housing units. Housing units may receive their water supply from a number of sources. A common source supplying water to five or more units is classified as a "Public system or private company." The water may be supplied by a city, county, water district, water company, etc., or it may be obtained from a well which supplies water to five or more housing units. If the water is supplied from a well serving four or fewer housing units, the units are classified as having water supplied by either an "Individual drilled well" or an "Individual dug well." Drilled wells or small diameter wells are usually less than 1-1/2 feet in diameter. Dug wells are usually larger than 1-1/2 feet wide and generally hand dug. The category, "Some other source" includes water obtained from springs, creeks, rivers, lakes, cisterns, etc.

Comparability—Data on source of water have been collected since 1940. In 1970 and 1980, data were shown only for year-round housing units.

TELEPHONE IN HOUSING UNIT

The data on telephones were obtained from questionnaire item H12, which was asked at occupied housing units. This item was asked on a sample basis. A

telephone must be inside the house or apartment for the unit to be classified as having a telephone. Units where the respondent uses a telephone located inside the building but not in the respondent's living quarters are classified as having no telephone.

Comparability—Data on telephones in 1980 are comparable to 1990. The 1960 and 1970 censuses collected data on telephone availability. A unit was classified as having a telephone available if there was a telephone number on which occupants of the unit could be reached. The telephone could have been in another unit, in a common hall, or outside the building.

TENURE

The data for tenure were obtained from questionnaire item H4, which was asked at all occupied housing units. All occupied housing units are classified as either owner occupied or renter occupied.

Owner Occupied—A housing unit is owner occupied if the owner or co-owner lives in the unit even if it is mortgaged or not fully paid for. The owner or co-owner must live in the unit and usually is the person listed in column 1 of the questionnaire. The unit is "Owned by you or someone in this household with a mortgage or loan" if it is being purchased with a mortgage or some other debt arrangement such as a deed of trust, trust deed, contract to purchase, land contract, or purchase agreement. The unit is also considered owned with a mortgage if it is built on leased land and there is a mortgage on the unit.

A housing unit is "Owned by you or someone in this household free and clear (without a mortgage)" if there is no mortgage or other similar debt on the house, apartment, or mobile home including units built on leased land if the unit is owned outright without a mortgage. Although owner-occupied units are divided between mortgaged and owned free and clear on the questionnaire, census data products containing 100-percent data show only total owner-occupied counts. More extensive mortgage information is collected from the long-form questionnaire and is shown in census products containing sample data. (For more information, see the discussion under "Mortgage Status.")

Renter Occupied—All occupied housing units which are not owner occupied, whether they are rented for cash rent or occupied without payment of cash rent, are classified as renter occupied. "No cash rent" units are separately identified in the rent tabulations. Such units are generally provided free by friends or relatives or in exchange for services such as resident manager, caretaker, minister, or tenant farmer. Housing units on military bases also are classified in the "No cash rent" category. "Rented for cash rent" includes units in

continuing care, sometimes called life care arrangements. These arrangements usually involve a contract between one or more individuals and a health services provider guaranteeing the individual shelter, usually a house or apartment, and services, such as meals or transportation to shopping or recreation.

Comparability—Data on tenure have been collected since 1890. In 1970, the question on tenure also included a category for condominium and cooperative ownership. In 1980, condominium units and cooperatives were dropped from the tenure item, and since 1980, only condominium units are identified in a separate question.

For 1990, the response categories were expanded to allow the respondent to report whether the unit was owned with a mortgage or free and clear (without a mortgage). The distinction between units owned with a mortgage and units owned free and clear was added in 1990 to improve the count of owner-occupied units. Research after the 1980 census indicated some respondents did not consider their units owned if they had a mortgage.

UNITS IN STRUCTURE

The data on units in structure (also referred to as "type of structure") were obtained from questionnaire item H2, which was asked at all housing units. A structure is a separate building that either has open spaces on all sides or is separated from other structures by dividing walls that extend from ground to roof. In determining the number of units in a structure, all housing units, both occupied and vacant, are counted. Stores or office space are excluded.

The statistics are presented for the number of housing units in structures of specified type and size, not for the number of residential buildings.

1-Unit, Detached—This is a 1-unit structure detached from any other house; that is, with open space on all four sides. Such structures are considered detached even if they have an adjoining shed or garage. A one-family house which contains a business is considered detached as long as the building has open space on all four sides. Mobile homes or trailers to which one or more permanent rooms have been added or built are also included.

1-Unit, Attached—This is a 1-unit structure which has one or more walls extending from ground to roof separating it from adjoining structures. In row houses (sometimes called townhouses), double houses, or houses attached to nonresidential structures, each house is a separate, attached structure if the dividing or common wall goes from ground to roof.

2 or More Units—These are units in structures containing 2 or more housing units, further categorized as units in structures with 2, 3 or 4, 5 to 9, 10 to 19, 20 to 49, and 50 or more units.

Mobile Home or Trailer—Both occupied and vacant mobile homes to which no permanent rooms have been added are counted in this category. Mobile homes or trailers used only for business purposes or for extra sleeping space and mobile homes or trailers for sale on a dealer's lot, at the factory, or in storage are not counted in the housing inventory.

Other—This category is for any living quarters occupied as a housing unit that does not fit the previous categories. Examples that fit this category are houseboats, railroad cars, campers, and vans.

Comparability—Data on units in structure have been collected since 1940 and on mobile homes and trailers since 1950. In 1970 and 1980, these data were shown only for year-round housing units. In 1990, these data are shown for all housing units. In 1980, the data were collected on a sample basis. The category, "Boat, tent, van, etc." was replaced in 1990 by the category "Other." In some areas, the proportion of units classified as "Other" is far larger than the number of units that were classified as "Boat, tent, van, etc." in 1980.

USUAL HOME ELSEWHERE

The data for usual home elsewhere are obtained from questionnaire item B, which was completed by census employees. A housing unit temporarily occupied at the time of enumeration entirely by persons with a usual residence elsewhere is classified as vacant. The occupants are classified as having a "Usual home elsewhere" and are counted at the address of their usual place of residence. Typical examples are people in a vacation home, persons renting living quarters temporarily for work, and migrant workers.

Limitation of the Data—Evidence from previous censuses suggests that in some areas enumerators marked units as "vacant—usual home elsewhere" when they should have marked "vacant—regular."

Comparability—Data for usual home elsewhere was tabulated for the first time in 1980.

UTILITIES

The data on utility costs were obtained from questionnaire items H20a through H20d, which were asked of occupied housing units. These items were asked on a sample basis.

Questions H20a through H20d asked for the yearly cost of utilities (electricity, gas, water) and other fuels (oil, wood, kerosene, etc.). For the tabulations, these yearly amounts are divided by 12 to derive the average monthly cost and are then included in the computation of "Gross Rent," "Gross Rent as a Percentage of Household Income in 1989," "Selected Monthly Owner Costs," and "Selected Monthly Owner Costs as a Percentage of Household Income in 1989."

Costs are recorded if paid by or billed to occupants, a welfare agency, relatives, or friends. Costs that are paid by landlords, included in the rent payment, or included in condominium or cooperative fees are excluded.

Limitation of the Data—Research has shown that respondents tended to overstate their expenses for electricity and gas when compared to utility company records. There is some evidence that this overstatement is reduced when yearly costs are asked rather than monthly costs. Caution should be exercised in using these data for direct analysis because costs are not reported for certain kinds of units such as renter-occupied units with all utilities included in the rent and owner-occupied condominium units with utilities included in the condominium fee.

Comparability—The data on utility costs have been collected since 1980 for owner-occupied housing units, and since 1940 for renter-occupied housing units. In 1980, costs for electricity and gas were collected as average monthly costs. In 1990, all utility and fuel costs were collected as yearly costs and divided by 12 to provide an average monthly cost.

VACANCY STATUS

The data on vacancy status were obtained from questionnaire item C1, which was completed by census enumerators. Vacancy status and other characteristics of vacant units were determined by enumerators obtaining information from landlords, owners, neighbors, rental agents, and others. Vacant units are subdivided according to their housing market classification as follows:

For Rent—These are vacant units offered "for rent," and vacant units offered either "for rent" or "for sale."

For Sale Only—These are vacant units being offered "for sale only," including units in cooperatives and condominium projects if the individual units are offered "for sale only."

Rented or Sold, Not Occupied—If any money rent has been paid or agreed upon but the new renter has not moved in as of the date of enumeration, or if the unit has recently been sold but the new owner has not yet moved in, the vacant unit is classified as "rented or sold, not occupied."

For Seasonal, Recreational, or Occasional Use—These are vacant units used or intended for use only in certain seasons or for weekend or other occasional use throughout the year.

Seasonal units include those used for summer or winter sports or recreation, such as beach cottages and hunting cabins. Seasonal units may also include quarters for such workers as herders and loggers. Interval ownership units, sometimes called shared ownership or time-sharing condominiums, also are included here.

For Migrant Workers—These include vacant units intended for occupancy by migratory workers employed in farm work during the crop season. (Work in a cannery, a freezer plant, or a food processing plant is not farm work.)

Other Vacant—If a vacant unit does not fall into any of the classifications specified above, it is classified as “other vacant.” For example, this category includes units held for occupancy by a caretaker or janitor, and units held for personal reasons of the owner.

Homeowner Vacancy Rate—This is the percentage relationship between the number of vacant units for sale and the total homeowner inventory. It is computed by dividing the number of vacant units for sale only by the sum of the owner-occupied units and the number of vacant units that are for sale only.

Rental Vacancy Rate—This is the percentage relationship of the number of vacant units for rent to the total rental inventory. It is computed by dividing the number of vacant units for rent by the sum of the renter-occupied units and the number of vacant units for rent.

Comparability—Data on vacancy status have been collected since 1940. For 1990, the category, “seasonal/ recreational/ occasional use” combined vacant units classified in 1980 as “seasonal or migratory” and “held for occasional use.” Also, in 1970 and 1980, housing characteristics were generally presented only for year-round units. In 1990, housing characteristics are shown for all housing units.

VALUE

The data on value (also referred to as “price asked” for vacant units) were obtained from questionnaire item H6, which was asked at housing units that were owned, being bought, or vacant for sale at the time of enumeration. Value is the respondent’s estimate of how much the property (house and lot, mobile home and lot, or condominium unit) would sell for if it were for sale. If the house or mobile home is owned or being bought, but the land on which it sits is not, the respondent was asked to estimate the combined value of the house or mobile home and the land. For vacant units, value is the price asked for the property.

Value is tabulated separately for all owner-occupied and vacant-for-sale housing units, owner-occupied and vacant-for-sale mobile homes or trailers, and specified owner-occupied and specified vacant-for-sale housing units. Specified owner-occupied and specified vacant-for-sale housing units include only one-family houses on less than 10 acres without a business or medical office on the property. The data for “specified” units exclude mobile homes, houses with a business or medical office, houses on 10 or more acres, and housing units in multi-unit buildings.

Median and Quartile Value—The median divides the value distribution into two equal parts. Quartiles divide the value distribution into four equal parts. These measures are rounded to the nearest hundred dollars. (For more information on medians and quartiles, see the discussion under “Derived Measures.”)

Aggregate Value—To calculate aggregate value, the amount assigned for the category “Less than \$10,000” is \$9,000. The amount assigned to the category “\$500,000 or more” is \$600,000. Mean value is rounded to the nearest hundred dollars. (For more information on aggregates and means, see the discussion under “Derived Measures.”)

Comparability—In 1980, value was asked only at owner-occupied or vacant-for-sale one-family houses on less than 10 acres with no business or medical office on the property and at all owner-occupied or vacant-for-sale condominium housing units. Mobile homes were excluded. Value data were presented for specified owner-occupied housing units, specified vacant-for-sale-only housing units, and owner-occupied condominium housing units.

In 1990, the question was asked at all owner-occupied or vacant-for-sale-only housing units with no exclusions. Data presented for specified owner-occupied and specified vacant-for-sale-only housing units will include one-family condominium houses but not condominiums in multi-unit structures since condominium units are now identified only in long-form questionnaires.

For 1990, quartiles have been added because the range of values and rents in the United States has increased in recent years. Upper and lower quartiles can be used to note large value and rent differences among various geographic areas.

VEHICLES AVAILABLE

The data on vehicles available were obtained from questionnaire item H13, which was asked at occupied housing units. This item was asked on a sample basis. These data show the number of households with a specified number of passenger cars, vans, pickup or panel trucks of one-ton capacity or less kept at home and available for the use of household members. Vehicles rented or leased for one month or more, company vehicles, and police and government vehicles are included

if kept at home and used for nonbusiness purposes. Dismantled or immobile vehicles are excluded. Vehicles kept at home but used only for business purposes are also excluded.

Vehicles Per Household—This is computed by dividing aggregate vehicles available by the number of occupied housing units.

Limitation of the Data—The 1980 census evaluations showed that the number of automobiles was slightly overreported; the number of vans and trucks slightly underreported. The statistics do not measure the number of vehicles privately owned or the number of households owning vehicles.

Comparability—Data on automobiles available were collected from 1960 to 1980. In 1980, a separate question was also asked on the number of trucks and vans. The data on automobiles and trucks and vans were presented separately and also as a combined vehicles available tabulation. The 1990 data are comparable to the 1980 vehicles available tabulations.

YEAR HOUSEHOLDER MOVED INTO UNIT

The data on year householder moved into unit were obtained from questionnaire item H8, which was asked at occupied housing units. This item was asked on a sample basis. These data refer to the year of the latest move by the householder. If a householder moved back into a housing unit he or she previously occupied, the year of the latest move was reported. If the householder moved from one apartment to another within the same building, the year the householder moved into the present apartment was reported. The intent is to establish the year the present occupancy by the householder began. The year that the householder moved in is not necessarily the same year other members of the household moved, although in the great majority of cases an entire household moves at the same time.

Comparability—In 1960 and 1970, this question was asked of every person and included in population reports. This item in housing tabulations refers to the year the household head moved in. In 1980 and 1990, the question was asked only of the householder.

YEAR STRUCTURE BUILT

The data on year structure built were obtained from questionnaire item H17, which was asked at both occupied and vacant housing units. This item was asked on a sample basis. Data on year structure built refer to when the building was first constructed, not when it was remodeled, added to, or converted. For housing units under construction which met the housing unit definition; that is, all exterior windows, doors, and final usable floors were in place, the category “1989 or March 1990” was used. For a houseboat or mobile home or

trailer, the manufacturer’s model year was assumed to be the year built. The figures shown in census data products relate to the number of units built during the specified periods and are still in existence at the time of enumeration.

Median Year Structure Built—The median divides the distribution into two equal parts. The median is rounded to the nearest calendar year. Median age of housing can be obtained by subtracting median year structure built from 1990. For example, if the median year structure built is 1957, the median age of housing in that area is 33 years (1990 minus 1957).

Limitation of the Data—Data on year structure built are more susceptible to errors of response and nonreporting than data on many other items since respondents must rely on their memory or on estimates of persons who have lived in the neighborhood a long time. Available evidence indicates there is underreporting in the older year structure built categories, especially “Built in 1939 or earlier.” The introduction of the “Don’t know” category (see below the discussion on “Comparability”) may result in relatively higher allocation rates. Data users should refer to the discussion in Appendix C, Accuracy of the Data and to the allocation tables.

Comparability—Data on year structure built were collected for the first time in the 1940 census. Since then, the response categories have been modified to accommodate the 10-year period between each census. In 1990, the category, “Don’t Know” was added in an effort to minimize the response error mentioned in the paragraph above on limitation of the data.

DERIVED MEASURES

Census data products include various derived measures such as medians, means, and percentages, as well as certain rates and ratios. Derived measures which round to less than 0.1 are not shown but indicated as zero. In printed reports, zero is indicated by showing a dash (–).

Interpolation

Interpolation is frequently used in calculating medians or quartiles based on interval data and in approximating standard errors from tables. Linear interpolation is used to estimate values of a function between two known values. “Pareto interpolation” is an alternative to linear interpolation. It is used by the Census Bureau in calculating median income within intervals wider than \$2,500. In Pareto interpolation, the logarithm of the median is derived by interpolating between the logarithms of the upper and lower income limits of the median category.

Mean

This measure represents an arithmetic average of a set of values. It is derived by dividing the sum of a group of numerical items (or aggregate) by the total number of

items. Aggregates are used in computing mean values. For example, mean family income is obtained by dividing the aggregate of all income reported by persons in families by the total number of families. (Additional information on means and aggregates is included in the separate explanations of many population and housing subjects.)

Median

This measure represents the middle value in a distribution. The median divides the total frequency into two equal parts: one-half of the cases fall below the median and one-half of the cases exceed the median. The median is computed on the basis of the distribution as tabulated, which is sometimes more detailed than the distribution shown in specific census publications and other data products.

In reports, if the median falls within the upper interval of an open-ended distribution, the median is shown as the initial value of the interval followed by a plus sign (+), or if within the lower interval, the median is shown as the upper value of the category followed by a minus sign (-). For summary tape files, if the median falls within the upper or lower interval, it is set to a specified value. (Additional information on medians is included in the separate explanations of many population and housing subjects.)

Percentages, Rates, and Ratios

These measures are frequently presented in census products and are used to compare two numbers or two sets of measurements. These comparisons are made in two ways: (1) subtraction which provides an absolute measure of the difference between two items and (2) the quotient of two numbers which provides a relative measure of difference.

Quartile

This measure divides a distribution into four equal parts. The first quartile (or lower quartile) is the value that defines the upper limit of the lowest one-quarter of the cases. The second quartile is the median. The third quartile (or upper quartile) defines the lower limit of the upper one-quarter of the cases in the distribution. The difference between the upper and lower quartiles is called the interquartile range. This interquartile range is less affected by wide variations than is the mean. Quartiles are presented for certain financial characteristics such as housing value and rent.

APPENDIX C. Accuracy of the Data

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INTRODUCTION

The data contained in this data product are based on the 1990 census sample. The data are estimates of the actual figures that would have been obtained from a complete count. Estimates derived from a sample are expected to be different from the 100-percent figures because they are subject to sampling and nonsampling errors. Sampling error in data arises from the selection of persons and housing units to be included in the sample. Nonsampling error affects both sample and 100-percent data, and is introduced as a result of errors that may occur during the collection and processing phases of the census. Provided below is a detailed discussion of both types of errors and a description of the estimation procedures.

SAMPLE DESIGN

Every person and housing unit in the United States was asked certain basic demographic and housing questions (for example, race, age, marital status, housing value, or rent). A sample of these persons and housing units was asked more detailed questions about such items as income, occupation, and housing costs in addition to the basic demographic and housing information. The primary sampling unit for the 1990 census was the housing unit, including all occupants. For persons living in group quarters, the sampling unit was the person. Persons in group quarters were sampled at a 1-in-6 rate.

The sample designation method depended on the data collection procedures. Approximately 95 percent of the population was enumerated by the mailback procedure. In these areas, the Bureau of the Census either purchased a commercial mailing list, which was updated by the United States Postal Service and Census Bureau field staff, or prepared a mailing list by canvassing and listing each address in the area prior to Census Day. These lists were computerized and the appropriate units were electronically designated as sample units. The questionnaires were either mailed or hand-delivered to the addresses with instructions to complete and mail back the form.

Housing units in governmental units with a precensus (1988) estimated population of fewer than 2,500 persons were sampled at 1-in-2. Governmental units were defined for sampling purposes as all incorporated places, all counties, all county equivalents such as parishes in Louisiana, and all minor civil divisions in Connecticut, Maine, Massachusetts, Michigan, Minnesota, New Hampshire, New Jersey, New York, Pennsylvania, Rhode Island, Vermont, and Wisconsin. Housing units in census tracts and block numbering areas (BNA's) with a precensus housing unit count below 2,000 housing units were sampled at 1-in-6 for those portions not in small governmental units (governmental units with a population less than 2,500). Housing units within census tracts and BNA's with 2,000 or more housing units were sampled at 1-in-8 for those portions not in small governmental units.

In list/ enumerate areas (about 5 percent of the population), each enumerator was given a blank address register with designated sample lines. Beginning about Census Day, the enumerator systematically canvassed an assigned area and listed all housing units in the address register in the order they were encountered. Completed questionnaires, including sample information for any housing unit listed on a designated sample line, were collected. For all governmental units with fewer than 2,500 persons in list/ enumerate areas, a 1-in-2 sampling rate was used. All other list/ enumerate areas were sampled at 1-in-6.

Housing units in American Indian reservations, tribal jurisdiction statistical areas, and Alaska Native villages were sampled according to the same criteria as other governmental units, except the sampling rates were based on the size of the American Indian and Alaska Native population in those areas as measured in the 1980 census. Trust lands were sampled at the same rate as their associated American Indian reservations. Census designated places in Hawaii were sampled at the same rate as governmental units because the Census Bureau does not recognize incorporated places in Hawaii.

The purpose of using variable sampling rates was to provide relatively more reliable estimates for small areas and decrease respondent burden in more densely populated areas while maintaining data reliability. When all sampling rates were taken into account across the Nation, approximately one out of every six housing units in the Nation was included in the 1990 census sample.

CONFIDENTIALITY OF THE DATA

To maintain the confidentiality required by law (Title 13, United States Code), the Bureau of the Census applies a confidentiality edit to the 1990 census data to assure that

published data do not disclose information about specific individuals, households, or housing units. As a result, a small amount of uncertainty is introduced into the estimates of census characteristics. The sample itself provides adequate protection for most areas for which sample data are published since the resulting data are estimates of the actual counts; however, small areas require more protection. The edit is controlled so that the basic structure of the data is preserved.

The confidentiality edit is implemented by selecting a small subset of individual households from the internal sample data files and blanking a subset of the data items on these household records. Responses to those data items were then imputed using the same imputation procedures that were used for nonresponse. A larger subset of households is selected for the confidentiality edit for small areas to provide greater protection for these areas. The editing process is implemented in such a way that the quality and usefulness of the data were preserved.

ERRORS IN THE DATA

Since statistics in this data product are based on a sample, they may differ somewhat from 100-percent figures that would have been obtained if all housing units, persons within those housing units, and persons living in group quarters had been enumerated using the same questionnaires, instructions, enumerators, etc. The sample estimate also would differ from other samples of housing units, persons within those housing units, and persons living in group quarters. The deviation of a sample estimate from the average of all possible samples is called the sampling error. The standard error of a sample estimate is a measure of the variation among the estimates from all the possible samples and thus is a measure of the precision with which an estimate from a particular sample approximates the average result of all possible samples. The sample estimate and its estimated standard error permit the construction of interval estimates with prescribed confidence that the interval includes the average result of all possible samples. Described below is the method of calculating standard errors and confidence intervals for the data in this product.

In addition to the variability which arises from the sampling procedures, both sample data and 100-percent data are subject to nonsampling error. Nonsampling error may be introduced during any of the various complex operations used to collect and process census data. For example, operations such as editing, reviewing, or handling questionnaires may introduce error into the data. A detailed discussion of the sources of nonsampling error is given in the section on "Control of Nonsampling Error" in this appendix.

Nonsampling error may affect the data in two ways. Errors that are introduced randomly will increase the variability of the data and should therefore be reflected in the standard error. Errors that tend to be consistent in one

direction will make both sample and 100-percent data biased in that direction. For example, if respondents consistently tend to under-report their income, then the resulting counts of households or families by income category will tend to be understated for the higher income categories and overstated for the lower income categories. Such biases are not reflected in the standard error.

Calculation of Standard Errors

Totals and Percentages—Tables A through C in this appendix contain the information necessary to calculate the standard errors of sample estimates in this data product. To calculate the standard error, it is necessary to know the basic standard error for the characteristic (given in table A or B) that would result under a simple random sample design (of persons, households, or housing units) and estimation technique; the design factor for the particular characteristic estimated (given in table C); and the number of persons or housing units in the tabulation area and the percent of these in the sample. For machine-readable products, the percent-in-sample is included in a data matrix on the file for each tabulation area. In printed reports, the percent-in-sample is provided in data tables at the end of the statistical tables that compose the report. The design factors reflect the effects of the actual sample design and complex ratio estimation procedure used for the 1990 census.

The steps given below should be used to calculate the standard error of an estimate of a total or a percentage contained in this product. A percentage is defined here as a ratio of a numerator to a denominator where the numerator is a subset of the denominator. For example, the proportion of Black teachers is the ratio of Black teachers to all teachers.

1. Obtain the standard error from table A or B (or use the formula given below the table) for the estimated total or percentage, respectively.
2. Find the geographic area to which the estimate applies in the appropriate percent-in-sample table or appropriate matrix, and obtain the person or housing unit "percent-in-sample" figure for this area. Use the person "percent-in-sample" figure for person and family characteristics. Use the housing unit "percent-in-sample" figure for housing unit characteristics.
3. Use table C to obtain the design factor for the characteristic (for example, employment status, school enrollment) and the range that contains the percent-in-sample with which you are working. Multiply the basic standard error by this factor.

The unadjusted standard errors of zero estimates or of very small estimated totals or percentages will approach zero. This is also the case for very large percentages or estimated totals that are close to the size of the tabulation

areas to which they correspond. Nevertheless, these estimated totals and percentages still are subject to sampling and nonsampling variability, and an estimated standard error of zero (or a very small standard error) is not appropriate. For estimated percentages that are less than 2 or greater than 98, use the basic standard errors in table B that appear in the "2 or 98" row. For an estimated total that is less than 50 or within 50 of the total size of the tabulation area, use a basic standard error of 16.

An illustration of the use of the tables is given in the section entitled "Use of Tables to Compute Standard Errors."

Sums and Differences—The standard errors estimated from these tables are not directly applicable to sums of and differences between two sample estimates. To estimate the standard error of a sum or difference, the tables are to be used somewhat differently in the following three situations:

1. For the sum of or difference between a sample estimate and a 100-percent value, use the standard error of the sample estimate. The complete count value is not subject to sampling error.
2. For the sum of or difference between two sample estimates, the appropriate standard error is approximately the square root of the sum of the two individual standard errors squared; that is, for standard errors:

$$SE_{\hat{X} \pm \hat{Y}} = \sqrt{SE_{\hat{X}}^2 + SE_{\hat{Y}}^2}$$

This method, however, will underestimate (overestimate) the standard error if the two items in a sum are highly positively (negatively) correlated or if the two items in a difference are highly negatively (positively) correlated. This method may also be used for the difference between (or sum of) sample estimates from two censuses or from a census sample and another survey. The standard error for estimates not based on the 1990 census sample must be obtained from an appropriate source outside of this appendix.

3. For the differences between two estimates, one of which is a subclass of the other, use the tables directly where the calculated difference is the estimate of interest. For example, to determine the estimate of non-Black teachers, one may subtract the estimate of Black teachers from the estimate of total teachers. To determine the standard error of the estimate of non-Black teachers apply the above formula directly.

Ratios—Frequently, the statistic of interest is the ratio of two variables, where the numerator is not a subset of the

denominator. For example, the ratio of teachers to students in public elementary schools. The standard error of the ratio between two sample estimates is estimated as follows:

1. If the ratio is a proportion, then follow the procedure outlined for "Totals and Percentages."
2. If the ratio is not a proportion, then approximate the standard error using the formula below.

$$SE_{\hat{X}/\hat{Y}} = \frac{\sqrt{SE_{\hat{X}}^2 + SE_{\hat{Y}}^2}}{\hat{Y}}$$

Medians—For the standard error of the median of a characteristic, it is necessary to examine the distribution from which the median is derived, as the size of the base and the distribution itself affect the standard error. An approximate method is given here. As the first step, compute one-half of the number on which the median is based (refer to this result as N/2). Treat N/2 as if it were an ordinary estimate and obtain its standard error as instructed above. Compute the desired confidence interval about N/2. Starting with the lowest value of the characteristic, cumulate the frequencies in each category of the characteristic until the sum equals or first exceeds the lower limit of the confidence interval about N/2. By linear interpolation, obtain a value of the characteristic corresponding to this sum. This is the lower limit of the confidence interval of the median. In a similar manner, continue cumulating frequencies until the sum equals or exceeds the count in excess of the upper limit of the interval about N/2. Interpolate as before to obtain the upper limit of the confidence interval for the estimated median.

When interpolation is required in the upper open-ended interval of a distribution to obtain a confidence bound, use 1.5 times the lower limit of the open-ended confidence interval as the upper limit of the open-ended interval.

Confidence Intervals

A sample estimate and its estimated standard error may be used to construct confidence intervals about the estimate. These intervals are ranges that will contain the average value of the estimated characteristic that results over all possible samples, with a known probability. For example, if all possible samples that could result under the 1990 census sample design were independently selected and surveyed under the same conditions, and if the estimate and its estimated standard error were calculated for each of these samples, then:

1. Approximately 68 percent of the intervals from one estimated standard error below the estimate to one estimated standard error above the estimate would contain the average result from all possible samples;

2. Approximately 90 percent of the intervals from 1.645 times the estimated standard error below the estimate to 1.645 times the estimated standard error above the estimate would contain the average result from all possible samples.
3. Approximately 95 percent of the intervals from two estimated standard errors below the estimate to two estimated standard errors above the estimate would contain the average result from all possible samples.

The intervals are referred to as 68 percent, 90 percent, and 95 percent confidence intervals, respectively.

The average value of the estimated characteristic that could be derived from all possible samples is or is not contained in any particular computed interval. Thus, we cannot make the statement that the average value has a certain probability of falling between the limits of the calculated confidence interval. Rather, one can say with a specified probability of confidence that the calculated confidence interval includes the average estimate from all possible samples (approximately the 100-percent value).

Confidence intervals also may be constructed for the ratio, sum of, or difference between two sample figures. This is done by first computing the ratio, sum, or difference, then obtaining the standard error of the ratio, sum, or difference (using the formulas given earlier), and finally forming a confidence interval for this estimated ratio, sum, or difference as above. One can then say with specified confidence that this interval includes the ratio, sum, or difference that would have been obtained by averaging the results from all possible samples.

The estimated standard errors given in this appendix do not include all portions of the variability due to nonsampling error that may be present in the data. The standard errors reflect the effect of simple response variance, but not the effect of correlated errors introduced by enumerators, coders, or other field or processing personnel. Thus, the standard errors calculated represent a lower bound of the total error. As a result, confidence intervals formed using these estimated standard errors may not meet the stated levels of confidence (i.e., 68, 90, or 95 percent). Thus, some care must be exercised in the interpretation of the data in this data product based on the estimated standard errors.

A standard sampling theory text should be helpful if the user needs more information about confidence intervals and nonsampling errors.

Use of Tables to Compute Standard Errors

The following is a hypothetical example of how to compute a standard error of a total and a percentage. Suppose a particular data table shows that for City A 9,948 persons out of all 15,888 persons age 16 years and over were in the civilian labor force. The percent-in-sample

table lists City A with a percent-in-sample of 16.0 percent (Persons column). The column in table C which includes 16.0 percent-in-sample shows the design factor to be 1.1 for "Employment status."

The basic standard error for the estimated total 9,948 may be obtained from table A or from the formula given below table A. In order to avoid interpolation, the use of the formula will be demonstrated here. Suppose that the total population of City A was 21,220. The formula for the basic standard error, SE, is

$$SE_{9,948} = \sqrt{\frac{9,948 \times 16.0 \times 21,220}{15,888 \times 1.1^2}}$$

$$= 163 \text{ persons.}$$

The standard error of the estimated 9,948 persons 16 years and over who were in the civilian labor force is found by multiplying the basic standard error 163 by the design factor, 1.1 from table C. This yields an estimated standard error of 179 for the total number of persons 16 years and over in City A who were in the civilian labor force.

The estimated percent of persons 16 years and over who were in the civilian labor force in City A is 62.6. From table B, the unadjusted standard error is found to be approximately 0.85 percentage points. The standard error for the estimated 62.6 percent of persons 16 years and over who were in the civilian labor force is $0.85 \times 1.1 = 0.94$ percentage points.

A note of caution concerning numerical values is necessary. Standard errors of percentages derived in this manner are approximate. Calculations can be expressed to several decimal places, but to do so would indicate more precision in the data than is justifiable. Final results should contain no more than two decimal places when the estimated standard error is one percentage point (i.e., 1.00) or more.

In the previous example, the standard error of the 9,948 persons 16 years and over in City A who were in the civilian labor force was found to be 179. Thus, a 90 percent confidence interval for this estimated total is found to be:

$$9,948 \pm 1.645 \times 179 \text{ to } 9,948 \pm 1.645 \times 179$$

or

$$9,654 \text{ to } 10,242$$

One can say, with about 90 percent confidence, that this interval includes the value that would have been obtained by averaging the results from all possible samples.

The following is an illustration of the calculation of standard errors and confidence intervals when a difference between two sample estimates is obtained. For example, suppose the number of persons in City B age 16 years and over who were in the civilian labor force was 9,314 and the total number of persons 16 years and over was 16,666. Further suppose the population of City B was 25,225. Thus, the estimated percentage of persons 16 years and over who were in the civilian labor force is 55.9 percent. The unadjusted standard error determined using the formula provided at the bottom of table B is 0.86

percentage points. We find that City B had a percent-in-sample of 15.7. The range which includes 15.7 percent-in-sample in table C shows the design factor to be 1.1 for "Employment Status." Thus, the approximate standard error of the percentage (55.9 percent) is $0.86 \times 1.1 = 0.95$ percentage points.

Now suppose that one wished to obtain the standard error of the difference between City A and City B of the percentages of persons who were 16 years and over and who were in the civilian labor force. The difference in the percentages of interest for the two cities is:

$$62.6 - 55.9 = 6.7 \text{ percent.}$$

Using the results of the previous example:

$$\begin{aligned} SE_{\$6.7} &= \sqrt{\$SE_{\$62.6}^2 + \$SE_{\$55.9}^2} = \sqrt{\$0.94^2 + \$0.95^2} \\ &= 1.34 \text{ percentage points} \end{aligned}$$

The 90 percent confidence interval for the difference is formed as before:

$$\begin{aligned} \$6.70 \pm 1.645(1.34) &\$ \$6.70 \pm 1.645(1.34) \\ \text{or} \\ 4.50 &\text{ to } 8.90 \end{aligned}$$

One can say with 90 percent confidence that the interval includes the difference that would have been obtained by averaging the results from all possible samples.

For reasonably large samples, ratio estimates are normally distributed, particularly for the census population. Therefore, if we can calculate the standard error of a ratio estimate then we can form a confidence interval around the ratio. Suppose that one wished to obtain the standard error of the ratio of the estimate of persons who were 16 years and over and who were in the civilian labor force in City A to the estimate of persons who were 16 years and over and who were in the civilian labor force in City B. The ratio of the two estimates of interest is:

$$\begin{aligned} 9948 / 9314 &= 1.07 \\ SE_{\$1.07} &= \$ \frac{9948}{9314} \cdot \$ \frac{\sqrt{179^2 + 188^2}}{\$9948^2 + \$9314^2} \\ &= .029 \end{aligned}$$

Using the results above, the 90 percent confidence interval for this ratio would be:

$$\begin{aligned} \$1.07 \pm 1.645(.029) &\$ \$1.07 \pm 1.645(.029) \\ \text{or} \\ 1.02 &\text{ to } 1.12 \end{aligned}$$

ESTIMATION PROCEDURE

The estimates which appear in this publication were obtained from an iterative ratio estimation procedure (iterative proportional fitting) resulting in the assignment of a weight to each sample person or housing unit record. For

any given tabulation area, a characteristic total was estimated by summing the weights assigned to the persons or housing units possessing the characteristic in the tabulation area. Estimates of family or household characteristics were based on the weight assigned to the family member designated as householder. Each sample person or housing unit record was assigned exactly one weight to be used to produce estimates of all characteristics. For example, if the weight given to a sample person or housing unit had the value 6, all characteristics of that person or housing unit would be tabulated with the weight of 6. The estimation procedure, however, did assign weights varying from person to person or housing unit to housing unit. The estimation procedure used to assign the weights was performed in geographically defined "weighting areas." Weighting areas generally were formed of contiguous geographic units which agreed closely with census tabulation areas within counties. Weighting areas were required to have a minimum sample of 400 persons. Weighting areas never crossed State or county boundaries. In small counties with a sample count below 400 persons, the minimum required sample condition was relaxed to permit the entire county to become a weighting area.

Within a weighting area, the ratio estimation procedure for persons was performed in four stages. For persons, the first stage applied 17 household-type groups. The second stage used two groups: sampling rate of 1-in-2; sampling rate less than 1-in-2. The third stage used the dichotomy householders/ nonhouseholders. The fourth stage applied 180 aggregate age-sex-race-Hispanic origin categories. The stages were as follows:

PERSONS

STAGE I: TYPE OF HOUSEHOLD

Group	Persons in Housing Units With a Family With Own Children Under 18
1	2 persons in housing unit
2	3 persons in housing unit
3	4 persons in housing unit
4	5 to 7 persons in housing unit
5	8 or more persons in housing unit
	Persons in Housing Units With a Family Without Own Children Under 18
6-10	2 through 8 or more persons in housing unit
	Persons in All Other Housing Units
11	1 person in housing unit
12-16	2 through 8 or more persons in housing unit
	Persons in Group Quarters
17	Persons in Group Quarters

STAGE II: SAMPLING RATES

1	Sampling rate of 1-in-2
2	Sampling rate less than 1-in-2

STAGE III: HOUSEHOLDER/ NONHOUSEHOLDER

- 1 Householder
- 2 Nonhouseholder

STAGE IV: AGE/ SEX/ RACE/ HISPANIC ORIGIN

Group	White
	Persons of Hispanic Origin
	Male
1	0 to 4 years
2	5 to 14 years
3	15 to 19 years
4	20 to 24 years
5	25 to 34 years
6	35 to 54 years
7	55 to 64 years
8	65 to 74 years
9	75 years and over
	Female
10-18	Same age categories as groups 1 through 9.
	Persons Not of Hispanic Origin
19-36	Same sex and age categories as groups 1 through 18.
	Black
37-72	Same age/ sex/ Hispanic origin categories as groups 1 through 36.
	Asian or Pacific Islander
73-108	Same age/ sex/ Hispanic origin categories as groups 1 through 36.
	American Indian, Eskimo, or Aleut
109-144	Same age/ sex/ Hispanic origin categories as groups 1 through 36.
	Other Race (includes those races not listed above)
145-180	Same age/ sex/ Hispanic origin categories as groups 1 through 36.

Within a weighting area, the first step in the estimation procedure was to assign an initial weight to each sample person record. This weight was approximately equal to the inverse of the probability of selecting a person for the census sample.

The next step in the estimation procedure, prior to iterative proportional fitting, was to combine categories in each of the four estimation stages, when needed to increase the reliability of the ratio estimation procedure. For each stage, any group that did not meet certain criteria for the unweighted sample count or for the ratio of the 100-percent to the initially weighted sample count, was combined, or collapsed, with another group in the same stage according to a specified collapsing pattern. At the fourth stage, an additional criterion concerning the number of complete count persons in each race/ Hispanic origin category was applied.

As the final step, the initial weights underwent four stages of ratio adjustment applying the grouping procedures described above. At the first stage, the ratio of the complete census count to the sum of the initial weights for each sample person was computed for each stage I group. The initial weight assigned to each person in a group was then multiplied by the stage I group ratio to produce an adjusted weight.

In stage II, the stage I adjusted weights were again adjusted by the ratio of the complete census count to the sum of the stage I weights for sample persons in each stage II group. Next, at stage III, the stage II weights were adjusted by the ratio of the complete census count to the sum of the stage II weights for sample persons in each stage III group. Finally, at stage IV, the stage III weights were adjusted by the ratio of the complete census count to the sum of the stage III weights for sample persons in each stage IV group. The four stages of ratio adjustment were performed two times (two iterations) in the order given above. The weights obtained from the second iteration for stage IV were assigned to the sample person records. However, to avoid complications in rounding for tabulated data, only whole number weights were assigned. For example, if the final weight of the persons in a particular group was 7.25 then 1/4 of the sample persons in this group were randomly assigned a weight of 8, while the remaining 3/4 received a weight of 7.

The ratio estimation procedure for housing units was essentially the same as that for persons, except that vacant units were treated differently. The occupied housing unit ratio estimation procedure was done in four stages, and the vacant housing unit ratio estimation procedure was done in a single stage. The first stage for occupied housing units applied 16 household type categories, while the second stage used the two sampling categories described above for persons. The third stage applied three units-in-structure categories; i.e. single units, multi-unit less than 10 and multi-unit 10 or more. The fourth stage could potentially use 200 tenure-race-Hispanic origin-value/ rent groups. The stages for ratio estimation for housing units were as follows:

OCCUPIED HOUSING UNITS

STAGE I: TYPE OF HOUSEHOLD

Group	Housing Units With a Family With Own Children Under 18
1	2 persons in housing unit
2	3 persons in housing unit
3	4 persons in housing unit
4	5 to 7 persons in housing unit
5	8 or more persons in housing unit
	Housing Units With a Family Without Own Children Under 18
6-10	2 through 8 or more persons in housing unit

STAGE I: TYPE OF HOUSEHOLD—Con.

	All Other Housing Units
11	1 person in housing unit
12-16	2 through 8 or more persons in housing unit

Renter

White Householder
Householder of Hispanic origin
Rent

101	Less than \$100
102	\$100 to \$199
103	\$200 to \$299
104	\$300 to \$399
105	\$400 to \$499
106	\$500 to \$599
107	\$600 to \$749
108	\$750 to \$999
109	\$1,000 or more
110	No cash rent

STAGE II: SAMPLING RATE CATEGORY

1	Sampling rate of 1-in-2
2	Sampling rate less than 1-in-2

STAGE III: UNITS IN STRUCTURE

1	Single unit structure
2	Multi-unit structure consisting of fewer than 10 individual units
3	Multi-unit structure consisting of 10 or more individual units

111-120 Householder Not of Hispanic Origin
Same rent categories as groups 101 through 110

STAGE IV: TENURE/ RACE AND HISPANIC ORIGIN OF HOUSEHOLDER/ VALUE OR RENT

Group	Owner
	White Householder
	Householder of Hispanic Origin
	Value
1	Less than \$20,000
2	\$20,000 to \$39,999
3	\$40,000 to \$59,999
4	\$60,000 to \$79,999
5	\$80,000 to \$99,999
6	\$100,000 to \$149,999
7	\$150,000 to \$249,999
8	\$250,000 to \$299,999
9	\$300,000 or more
10	Other ¹
11-20	Householder Not of Hispanic Origin Same value categories as groups 1 through 10
21-40	Black Householder Same Hispanic origin/ value categories as groups 1 through 20
41-60	Asian or Pacific Islander Householder Same Hispanic origin/ value categories as groups 1 through 20
61-80	American Indian, Eskimo, or Aleut Householder Same Hispanic origin/ value categories as groups 1 through 20
81-100	Householder of Other Race Same Hispanic origin/ value categories as groups 1 through 20

121-140	Black Householder Same Hispanic origin/ rent categories as groups 101 through 120
141-160	Asian or Pacific Islander Householder Same Hispanic origin/ rent categories as groups 101 through 120
161-180	American Indian, Eskimo, or Aleut Householder Same Hispanic origin/ rent categories as groups 101 through 120
181-200	Householder of Other Race Same Hispanic origin/ rent categories as groups 101 through 120
	Vacant Housing Units
1	Vacant for rent
2	Vacant for sale
3	Other vacant

The estimates produced by this procedure realize some of the gains in sampling efficiency that would have resulted if the population had been stratified into the ratio estimation groups before sampling, and if the sampling rate had been applied independently to each group. The net effect is a reduction in both the standard error and the possible bias of most estimated characteristics to levels below what would have resulted from simply using the initial, unadjusted weight. A by-product of this estimation procedure is that the estimates from the sample will, for the most part, be consistent with the complete count figures for the population and housing unit groups used in the estimation procedure.

¹Value of units in this category results from other factors besides housing value alone, for example, inclusion of more than 10 acres of land, or presence of a business establishment on the premises.

Control of Nonsampling Error

As mentioned earlier, both sample and 100-percent data are subject to nonsampling error. This component of error could introduce serious bias into the data, and the total error could increase dramatically over that which would result purely from sampling. While it is impossible to completely eliminate nonsampling error from an operation as large and complex as the decennial census, the Bureau of the Census attempted to control the sources of such error during the collection and processing operations. Described below are the primary sources of nonsampling error and the programs instituted for control of this error. The success of these programs, however, was contingent upon how well the instructions actually were carried out during the census. As part of the 1990 census evaluation program, both the effects of these programs and the amount of error remaining after their application will be evaluated.

Undercoverage—It is possible for some households or persons to be missed entirely by the census. The undercoverage of persons and housing units can introduce biases into the data.

Several coverage improvement programs were implemented during the development of the census address list and census enumeration and processing to minimize undercoverage of the population and housing units. These programs were developed based on experience from the 1980 census and results from the 1990 census testing cycle. In developing and updating the census address list, the Census Bureau used a variety of specialized procedures in different parts of the country.

- In the large urban areas, the Census Bureau purchased and geocoded address lists. Concurrent with geocoding, the United States Postal Service (USPS) reviewed and updated this list. After the postal check, census enumerators conducted a dependent canvass and update operation. In the fall of 1989, local officials were given the opportunity to examine block counts of address listings (local review) and identify possible errors. Prior to mail-out, the USPS conducted a final review.
- In small cities, suburban areas, and selected rural parts of the country, the Census Bureau created the address list through a listing operation. The USPS reviewed and updated this list, and the Census Bureau reconciled USPS corrections and updated through a field operation. In the fall of 1989, local officials participated in reviewing block counts of address listings. Prior to mailout, the USPS conducted a final review.
- The Census Bureau (rather than the USPS) conducted a listing operation in the fall of 1989 and delivered census questionnaires in selected rural and seasonal housing areas in March of 1990. In some inner-city public housing developments, whose addresses had been obtained via the purchased address list noted above, census questionnaires were also delivered by Census Bureau enumerators.

Coverage improvement programs continued during and after mailout. A recheck of units initially classified as vacant or nonexistent improved further the coverage of persons and housing units. All local officials were given the opportunity to participate in a post-census local review, and census enumerators conducted an additional canvass. In addition, efforts were made to improve the coverage of unique population groups, such as the homeless and parolees/probationers. Computer and clerical edits and telephone and personal visit followup also contributed to improved coverage.

More extensive discussion of the programs implemented to improve coverage will be published by the Census Bureau when the evaluation of the coverage improvement program is completed.

Respondent and Enumerator Error—The person answering the questionnaire or responding to the questions posed by an enumerator could serve as a source of error, although the questions were phrased as clearly as possible based on precensus tests, and detailed instructions for completing the questionnaire were provided to each household. In addition, respondents' answers were edited for completeness and consistency, and problems were followed up as necessary.

The enumerator may misinterpret or otherwise incorrectly record information given by a respondent; may fail to collect some of the information for a person or household; or may collect data for households that were not designated as part of the sample. To control these problems, the work of enumerators was monitored carefully. Field staff were prepared for their tasks by using standardized training packages that included hands-on experience in using census materials. A sample of the households interviewed by enumerators for nonresponse were reinterviewed to control for the possibility of data for fabricated persons being submitted by enumerators. Also, the estimation procedure was designed to control for biases that would result from the collection of data from households not designated for the sample.

Processing Error—The many phases involved in processing the census data represent potential sources for the introduction of nonsampling error. The processing of the census questionnaires includes the field editing, followup, and transmittal of completed questionnaires; the manual coding of write-in responses; and the electronic data processing. The various field, coding and computer operations undergo a number of quality control checks to insure their accurate application.

Nonresponse—Nonresponse to particular questions on the census questionnaire allows for the introduction of bias into the data, since the characteristics of the nonrespondents have not been observed and may differ from those reported by respondents. As a result, any imputation procedure using respondent data may not completely

reflect this difference either at the elemental level (individual person or housing unit) or on the average. Some protection against the introduction of large biases is afforded by minimizing nonresponse. In the census, nonresponse was reduced substantially during the field operations by the various edit and followup operations aimed at obtaining a response for every question. Characteristics for the nonresponses remaining after this operation were imputed by the computer by using reported data for a person or housing unit with similar characteristics.

EDITING OF UNACCEPTABLE DATA

The objective of the processing operation is to produce a set of data that describes the population as accurately and clearly as possible. To meet this objective, questionnaires were edited during field data collection operations for consistency, completeness, and acceptability. Questionnaires also were reviewed by census clerks for omissions, certain specific inconsistencies, and population coverage. For example, write-in entries such as "Don't know" or "NA" were considered unacceptable. For some district offices, the initial edit was automated; however, for the majority of the district offices, it was performed by clerks. As a result of this operation, a telephone or personal visit followup was made to obtain missing information. Potential coverage errors were included in the followup, as well as a sample of questionnaires with omissions and/or inconsistencies.

Subsequent to field operations, remaining incomplete or inconsistent information on the questionnaires was assigned

using imputation procedures during the final automated edit of the collected data. Imputations, or computer assignments of acceptable codes in place of unacceptable entries or blanks, are needed most often when an entry for a given item is lacking or when the information reported for a person or housing unit on that item is inconsistent with other information for that same person or housing unit. As in previous censuses, the general procedure for changing unacceptable entries was to assign an entry for a person or housing unit that was consistent with entries for persons or housing units with similar characteristics. The assignment of acceptable codes in place of blanks or unacceptable entries enhances the usefulness of the data.

Another way in which corrections were made during the computer editing process was through substitution; that is, the assignment of a full set of characteristics for a person or housing unit. When there was an indication that a housing unit was occupied but the questionnaire contained no information for the people within the household or the occupants were not listed on the questionnaire, a previously accepted household was selected as a substitute, and the full set of characteristics for the substitute was duplicated. The assignment of the full set of housing characteristics occurred when there was no housing information available. If the housing unit was determined to be occupied, the housing characteristics were assigned from a previously processed occupied unit. If the housing unit was vacant, the housing characteristics were assigned from a previously processed vacant unit.

Table A. Unadjusted Standard Error for Estimated Totals

[Based on a 1-in-6 simple random sample]

Estimated Total ¹	Size of publication area ²													
	500	1,000	2,500	5,000	10,000	25,000	50,000	100,000	250,000	500,000	1,000,000	5,000,000	10,000,000	25,000,000
50	16	16	16	16	16	16	16	16	16	16	16	16	16	16
100	20	21	22	22	22	22	22	22	22	22	22	22	22	22
250	25	30	35	35	35	35	35	35	35	35	35	35	35	35
500	-	35	45	45	50	50	50	50	50	50	50	50	50	50
1,000	-	-	55	65	65	70	70	70	70	70	70	70	70	70
2,500	-	-	-	80	95	110	110	110	110	110	110	110	110	110
5,000	-	-	-	-	110	140	150	150	160	160	160	160	160	160
10,000	-	-	-	-	-	170	200	210	220	220	220	220	220	220
15,000	-	-	-	-	-	170	230	250	270	270	270	270	270	270
25,000	-	-	-	-	-	-	250	310	340	350	350	350	350	350
75,000	-	-	-	-	-	-	-	310	510	570	590	610	610	610
100,000	-	-	-	-	-	-	-	-	550	630	670	700	700	710
250,000	-	-	-	-	-	-	-	-	-	790	970	1 090	1 100	1 100
500,000	-	-	-	-	-	-	-	-	-	-	1 120	1 500	1 540	1 570
1,000,000	-	-	-	-	-	-	-	-	-	-	-	2 000	2 120	2 190
5,000,000	-	-	-	-	-	-	-	-	-	-	-	-	3 540	4 470
10,000,000	-	-	-	-	-	-	-	-	-	-	-	-	-	5 480

¹For estimated totals larger than 10,000,000, the standard error is somewhat larger than the table values. The formula given below should be used to calculate the standard error.

$$SE_{\hat{Y}} = \frac{\hat{Y}}{N} \sqrt{\frac{N-1}{N}}$$

N = Size of area

\hat{Y} = Estimate of characteristic total

²The total count of persons in the area if the estimated total is a person characteristic, or the total count of housing units in the area if the estimated total is a housing unit characteristic.

Table B. Unadjusted Standard Error in Percentage Points for Estimated Percentage

[Based on a 1-in-6 simple random sample]

Estimated Percentage	Base of percentage ¹													
	500	750	1,000	1,500	2,500	5,000	7,500	10,000	25,000	50,000	100,000	250,000	500,000	
2 or 98	1.4	1.1	1.0	0.8	0.6	0.4	0.4	0.3	0.2	0.1	0.1	0.1	0.1	0.1
5 or 95	2.2	1.8	1.5	1.3	1.0	0.7	0.6	0.5	0.3	0.2	0.2	0.1	0.1	0.1
10 or 90	3.0	2.4	2.1	1.7	1.3	0.9	0.8	0.7	0.4	0.3	0.2	0.1	0.1	0.1
15 or 85	3.6	2.9	2.5	2.1	1.6	1.1	0.9	0.8	0.5	0.4	0.3	0.2	0.1	0.1
20 or 80	4.0	3.3	2.8	2.3	1.8	1.3	1.0	0.9	0.6	0.4	0.3	0.2	0.1	0.1
25 or 75	4.3	3.5	3.1	2.5	1.9	1.4	1.1	1.0	0.6	0.4	0.3	0.2	0.1	0.1
30 or 70	4.6	3.7	3.2	2.6	2.0	1.4	1.2	1.0	0.6	0.5	0.3	0.2	0.1	0.1
35 or 65	4.8	3.9	3.4	2.8	2.1	1.5	1.2	1.1	0.7	0.5	0.3	0.2	0.2	0.2
50	5.0	4.1	3.5	2.9	2.2	1.6	1.3	1.1	0.7	0.5	0.4	0.2	0.2	0.2

¹For a percentage and/ or base of percentage not shown in the table, the formula given below may be used to calculate the standard error. This table should only be used for proportions, that is, where the numerator is a subset of the denominator.

$$SE_{\hat{p}} = \frac{\hat{p}}{B} \sqrt{\frac{B-1}{B}}$$

B = Base of estimated percentage

\hat{p} = Estimated percentage

Table C. Standard Error Design Factors—Kansas

[Percent of persons or housing units in sample]

Characteristic	Less than 15 percent	15 to 30 percent	30 to 45 percent	45 percent or more
HOUSING				
Age of householder	1.2	1.0	0.6	0.5
Race of householder	1.2	1.0	0.6	0.5
Hispanic origin of householder.....	1.2	1.0	0.6	0.5
Type of residence (urban/ rural).....	1.0	1.0	0.6	0.5
Condominium status.....	1.2	1.0	0.6	0.5
Units in structure.....	1.2	1.1	0.6	0.5
Tenure.....	1.2	1.0	0.6	0.5
Occupancy status	1.2	1.0	0.6	0.5
Value	1.2	1.0	0.6	0.5
Gross rent.....	1.2	1.0	0.6	0.5
Household income in 1989	1.2	1.0	0.6	0.5
Year structure built	1.2	1.0	0.6	0.5
Rooms, bedrooms.....	1.2	1.0	0.6	0.5
Kitchen facilities	1.2	1.2	0.9	0.5
Source of water, plumbing facilities.....	1.4	1.2	0.7	0.6
Sewage disposal.....	1.1	1.0	0.5	0.5
House heating fuel	1.3	1.1	0.6	0.5
Telephone in housing unit	1.2	1.1	0.6	0.5
Vehicles available	1.3	1.1	0.6	0.5
Year householder moved into structure	1.2	1.0	0.6	0.5
Mortgage status and monthly mortgage costs	1.1	1.0	0.5	0.5
Mortgage status and selected monthly owner costs	1.1	1.0	0.5	0.5
Gross rent as a percentage of household income in 1989	1.2	1.0	0.6	0.5
Household income in 1989 by selected monthly owner costs as a percentage of income	1.1	1.0	0.5	0.5

APPENDIX D.

Collection and Processing Procedures

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ENUMERATION AND RESIDENCE RULES

In accordance with census practice dating back to the first United States census in 1790, each person was to be enumerated as an inhabitant of his or her "usual residence" in the 1990 census. Usual residence is the place where the person lives and sleeps most of the time or considers to be his or her usual residence. This place is not necessarily the same as the person's legal residence or voting residence. In the vast majority of cases, however, the use of these different bases of classification would produce substantially the same statistics, although there might be appreciable differences for a few areas.

The implementation of this practice has resulted in the establishment of rules for certain categories of persons whose usual place of residence is not immediately apparent. Furthermore, this practice means that persons were not always counted as residents of the place where they happened to be staying on Census Day (April 1, 1990).

Enumeration Rules

Each person whose usual residence was in the United States was to be included in the census, without regard to the person's legal status or citizenship. In a departure from earlier censuses, foreign diplomatic personnel participated voluntarily in the census, regardless of their residence on or off the premises of an embassy. As in previous censuses, persons in the United States specifically excluded from the census were foreign travelers who had not established a residence.

Americans with a usual residence outside the United States were not enumerated in the 1990 census. United States military and Federal civilian employees, and their dependents overseas, are included in the population counts for States for purposes of Congressional apportionment, but are excluded from all other tabulations for States and their subdivisions. The counts of United States military and Federal civilian employees, and their dependents, were obtained from administrative records maintained by Federal departments and agencies. Other Americans living overseas, such as employees of international agencies

and private businesses and students, were not enumerated, nor were their counts obtained from administrative sources. On the other hand, Americans temporarily overseas were to be enumerated at their usual residence in the United States.

Residence Rules

Each person included in the census was to be counted at his or her usual residence—the place where he or she lives and sleeps most of the time or the place where the person considers to be his or her usual home. If a person had no usual residence, the person was to be counted where he or she was staying on April 1, 1990.

Persons temporarily away from their usual residence, whether in the United States or overseas, on a vacation or on a business trip, were counted at their usual residence. Persons who occupied more than one residence during the year were counted at the one they considered to be their usual residence. Persons who moved on or near Census Day were counted at the place they considered to be their usual residence.

Persons in the Armed Forces—Members of the Armed Forces were counted as residents of the area in which the installation was located, either on the installation or in the surrounding community. Family members of Armed Forces personnel were counted where they were living on Census Day (for example, with the Armed Forces person or at another location).

Each Navy ship not deployed to the 6th or 7th Fleet was attributed to the municipality that the Department of the Navy designated as its homeport. If the homeport included more than one municipality, ships berthed there on Census Day were assigned by the Bureau of the Census to the municipality in which the land immediately adjacent to the dock or pier was actually located. Ships attributed to the homeport, but not physically present and not deployed to the 6th or 7th Fleet, were assigned to the municipality named on the Department of the Navy's homeport list. These rules also apply to Coast Guard vessels.

Personnel assigned to each Navy and Coast Guard ship were given the opportunity to report a residence off the ship. Those who did report an off-ship residence in the communities surrounding the homeport were counted there; those who did not were counted as residents of the ship. Personnel on Navy ships deployed to the 6th or 7th Fleet on Census Day were considered to be part of the overseas population.

Persons on Maritime Ships—Persons aboard maritime ships who reported an off-ship residence were counted at that residence. Those who did not were counted as residents of the ship, and were attributed as follows:

1. The port where the ship was docked on Census Day, if that port was in the United States or its territories.
2. The port of departure if the ship was at sea, provided the port was in the United States or its territories.
3. The port of destination in the United States or its territories, if the port of departure of a ship at sea was a foreign port.
4. The overseas population if the ship was docked at a foreign port or at sea between foreign ports. (These persons were not included in the overseas population for apportionment purposes.)

Persons Away at School—College students were counted as residents of the area in which they were living while attending college, as they have been since the 1950 census. Children in boarding schools below the college level were counted at their parental home.

Persons in Institutions—Persons under formally authorized, supervised care or custody, such as in Federal or State prisons; local jails; Federal detention centers; juvenile institutions; nursing, convalescent, and rest homes for the aged and dependent; or homes, schools, hospitals, or wards for the physically handicapped, mentally retarded, or mentally ill, were counted at these places.

Persons Away From Their Usual Residence on Census Day—Migrant agricultural workers who did not report a usual residence elsewhere were counted as residents of the place where they were on Census Day. Persons in worker camps who did not report a usual residence elsewhere were counted as residents of the camp where they were on Census Day.

In some parts of the country, natural disasters displaced significant numbers of households from their usual place of residence. If these persons reported a destroyed or damaged residence as their usual residence, they were counted at that location.

Persons away from their usual residence were counted by means of interviews with other members of their families, resident managers, or neighbors.

DATA COLLECTION PROCEDURES

The 1990 census was conducted primarily through self-enumeration. The questionnaire packet included general information about the 1990 census and an instruction guide explaining how to complete the questionnaire. Spanish-language questionnaires and instruction guides were available on request. Instruction guides also were available in 32 other languages.

Enumeration of Housing Units

Each housing unit in the country received one of two versions of the census questionnaire:

1. A short-form questionnaire that contained a limited number of basic population and housing questions; these questions were asked of all persons and housing units and are often referred to as 100-percent questions.
2. A long-form questionnaire that contained the 100-percent items and a number of additional questions; a sampling procedure was used to determine those housing units that were to receive the long-form questionnaire.

Three sampling rates were employed. For slightly more than one-half of the country, one in every six housing units (about 17 percent) received the long-form or sample questionnaire. In functioning local governmental units (counties and incorporated places, and in some parts of the country, towns and townships) estimated to have fewer than 2,500 inhabitants, every other housing unit (50 percent) received the sample questionnaire in order to enhance the reliability of the sample data for these small areas. For census tracts and block numbering areas having more than 2,000 housing units in the Census Bureau's address files, one in every eight housing units (about 13 percent) received a sample questionnaire, providing reliable statistics for these areas while permitting the Census Bureau to stay within a limit of 17.7 million sample questionnaires, or a one-in-six sample, nationwide.

The mail-out/ mail-back procedure was used mainly in cities, suburban areas, towns, and rural areas where mailing addresses consisted of a house number and street name. In these areas, the Census Bureau developed mailing lists that included about 88.4 million addresses. The questionnaires were delivered through the mail and respondents were to return them by mail. Census questionnaires were delivered 1 week before Census Day (April 1, 1990).

The update/ leave/ mail-back method was used mainly in densely populated rural areas where it was difficult to develop mailing lists because mailing addresses did *not* use house number and street name. The Census Bureau compiled lists of housing units in advance of the census. Enumerators delivered the questionnaires, asked respondents to return them by mail, and added housing units not on the mailing lists. This method was used mainly in the South and Midwest, and also included some high-rise, low-income urban areas. A variation of this method was used in urban areas having large numbers of boarded-up buildings. About 11 million housing units were enumerated using this method.

The list/ enumerate method (formerly called conventional or door-to-door enumeration) was used mainly in very remote and sparsely-settled areas. The United States

Postal Service delivered unaddressed short-form questionnaires before Census Day. Starting a week before Census Day, enumerators canvassed these areas, checked that all housing units received a questionnaire, created a list of all housing units, completed long-form questionnaires, and picked up the completed short-form questionnaires. This method was used mainly in the West and Northeast to enumerate an estimated 6.5 million housing units.

Followup

Nonresponse Followup—In areas where respondents were to mail back their questionnaires, an enumerator visited each address from which a questionnaire was not received.

Coverage and Edit-Failure Followup—In the mail-back areas, some households returned a questionnaire that did not meet specific quality standards because of incomplete or inconsistent information, or the respondent had indicated difficulty in deciding who was to be listed on the questionnaire. These households were contacted by telephone or by personal visit to obtain the missing information or to clarify who was to be enumerated in the household. In areas where an enumerator picked up the questionnaires, the enumerator checked the respondent-filled questionnaire for completeness and consistency.

Special Enumeration Procedures

Special procedures and questionnaires were used for the enumeration of persons in group quarters, such as college dormitories, nursing homes, prisons, military barracks, and ships. The questionnaires (Individual Census Reports, Military Census Reports, and Shipboard Census Reports) included the 100-percent population questions but did not include any housing questions. In all group quarters, all persons were asked the basic population questions; in most group quarters, additional questions were asked of a sample (one-in-six) of persons.

Shelter and Street Night (S-Night)

The Census Bureau collected data for various components of the homeless population at different stages in the 1990 census. "Shelter and Street Night" (S-Night) was a special census operation to count the population in four types of locations where homeless people are found. On the evening of March 20, 1990, and during the early morning hours of March 21, 1990, enumerators counted persons in pre-identified locations:

1. Emergency shelters for the homeless population (public and private; permanent and temporary).
2. Shelters with temporary lodging for runaway youths.
3. Shelters for abused women and their children.

4. Open locations in streets or other places not intended for habitation.

Emergency shelters include all hotels and motels costing \$12 or less (excluding taxes) per night regardless of whether persons living there considered themselves to be homeless, hotels and motels (regardless of cost) used entirely to shelter homeless persons, and pre-identified rooms in hotels and motels used for homeless persons and families. Enumeration in shelters usually occurred from 6 p.m. to midnight; street enumeration, from 2 a.m. to 4 a.m.; abandoned and boarded-up buildings from 4 a.m. to 8 a.m.; and shelters for abused women, from 6 p.m. on March 20 to noon on March 21.

Other components, which some consider as part of the homeless population, were enumerated as part of regular census operations. These include persons doubled up with other families, as well as persons with no other usual home living in transient sites, such as commercial campgrounds, maternity homes for unwed mothers, and drug/alcohol abuse detoxification centers. In institutions, such as local jails and mental hospitals, the Census Bureau does not know who has a usual home elsewhere; therefore, even though some are literally homeless, these persons cannot be identified separately as a component of the homeless population.

There is no generally agreed-upon definition of "the homeless," and there are limitations in the census count that prevent obtaining a total count of the homeless population under any definition. As such, the Census Bureau does not have a definition and will not provide a total count of "the homeless." Rather, the Census Bureau will provide counts and characteristics of persons found at the time of the census in *selected* types of living arrangements. These selected components can be used as building blocks to construct a count of homeless persons appropriate to particular purposes as long as the data limitations are taken into account.

In preparation for "Shelter-and-Street-Night" enumeration, the regional census centers (RCC's) mailed a certified letter (Form D-33 (L)) to the highest elected official of each active functioning government of the United States (more than 39,000) requesting them to identify:

1. All shelters with sleeping facilities (permanent and temporary, such as church basements, armories, public buildings, and so forth, that could be open on March 20).
2. Hotels and motels used to house homeless persons and families.
3. A list of outdoor locations where homeless persons tend to be at night.
4. Places such as bus or train stations, subway stations, airports, hospital emergency rooms, and so forth, where homeless persons seek shelter at night.

5. The specific addresses of abandoned or boarded-up buildings where homeless persons were thought to stay at night.

The letter from the RCC's to the governmental units emphasized the importance of listing night-time congregating sites. The list of shelters was expanded using information from administrative records and informed local sources. The street sites were limited to the list provided by the jurisdictions. All governmental units were eligible for "Shelter and Street Night." For cities with 50,000 or more persons, the Census Bureau took additional steps to update the list of shelter and street locations if the local jurisdiction did not respond to the certified letter. Smaller cities and rural areas participated if the local jurisdiction provided the Census Bureau a list of shelters or open public places to visit or if shelters were identified through our inventory development, local knowledge update, or during the Special Place Prelist operation.

The Census Bureau encouraged persons familiar with homeless persons and the homeless themselves to apply as enumerators. This recruiting effort was particularly successful in larger cities.

For shelters, both long- and short-form Individual Census Reports (ICR's) were distributed. For street enumeration, only short-form ICR's were used. Persons in shelters and at street locations were asked the basic population questions. Additional questions about social and economic characteristics were asked of a sample of persons in shelters only.

Enumerators were instructed *not* to ask who was homeless; rather, they were told to count all persons (including children) staying overnight at the shelters, and everyone they saw on the street except the police, other persons in uniform, and persons engaged in employment or obvious money-making activities other than begging and panhandling.

At both shelter and street sites, persons found sleeping were not awakened to answer questions. Rather, the enumerator answered the sex and race questions by observation and estimated the person's age to the best of his or her ability. In shelters, administrative records and information from the shelter operator were used, when available, for persons who were already asleep.

Less than 1 percent of shelters refused to participate in the census count at first. By the end of the census period, most of those eventually cooperated and the number of refusals had been reduced to a few. For the final refusals, head counts and population characteristics were obtained by enumerators standing outside such shelters and counting people as they left in the morning.

The "street" count was restricted to persons who were visible when the enumerator came to the open, public locations that had been identified by local jurisdictions. Homeless persons who were well hidden, moving about, or in locations other than those identified by the local governments were likely missed. The number missed will never be known and there is no basis to make an estimate

of the number missed from census data. The count of persons in open, public places was affected by many factors, including the extra efforts made to encourage people to go to shelters for "Shelter and Street Night," the weather (which was unusually cold in many parts of the country), the presence of the media, and distrust of the census. Expectations of the number of homeless persons on the street cannot be based on the number seen during the day because the night-time situation is normally very different as more homeless persons are in shelters or very well hidden.

For both "Shelter-and-Street-Night" locations, the Census Bureau assumed that the usual home of those enumerated was in the block where they were found (shelter or street).

The "Shelter-and-Street-Night" operation replaced and expanded the 1980 Mission Night (M-Night) and Casual Count operations. These two operations were aimed at counting the population who reported having no usual residence. M-Night was conducted a week after Census Day, in April 1980. Enumerators visited hotels, motels, and similar places costing \$4 or less each night; missions, flophouses, local jails and similar places at which the average length of stay was 30 days or less; and nonshelter locations, such as bus depots, train stations, and all night movie theaters. Questions were asked of everyone, regardless of age. Enumerators conducted M-Night up to midnight on April 8, 1980, and returned the next morning to collect any forms completed after midnight.

The Casual Count operation was conducted in May 1980 at additional nonshelter locations, such as street corners, pool halls, welfare and employment offices. This operation lasted for approximately 2 weeks. Casual Count was conducted during the day only in selected large central cities. Only persons who appeared to be at least 15 years of age were asked if they had been previously enumerated. Casual Count was actually a coverage-improvement operation. It was not specifically an operation to count homeless persons living in the streets. Persons were excluded if they said they had a usual home outside the city because it was not cost effective to check through individual questionnaires in another city to try to find the person.

PROCESSING PROCEDURES

Respondents returned many census questionnaires by mail to 1 of over 344 census district offices or to one of six processing offices. In these offices, the questionnaires were "checked in" and edited for completeness and consistency of the responses. After this initial processing had been performed, all questionnaires were sent to the processing offices.

In the processing offices, the household questionnaires were microfilmed and processed by the Film Optical Sensing Device for Input to Computers (FOSDIC). For most items on the questionnaire, the information supplied

by the respondent was indicated by filling circles in pre-designated positions. FOSDIC electronically "read" these filled circles from the microfilm copy of the questionnaire and transferred the information to computer tape. The computer tape did not include individual names, addresses, or handwritten responses.

The data processing was performed in several stages. All questionnaires were microfilmed, "read" by FOSDIC, and transferred to computer disk. Selected written entries in the race question on both the short and long forms were keyed from the microfilm and coded using the data base developed from the 1980 census and subsequent content and operational tests. Keying of other written entries on the long forms occurred in the seven processing offices.

The information (for example, income dollar amounts or homeowner shelter costs) on these keyed files was merged with the FOSDIC data or processed further through one of three automated coding programs. The codes for industry, occupation, place-of-birth, migration, place-of-work, ancestry, language, relationship, race, and Hispanic origin were merged with the FOSDIC data for editing, weighting, and tabulating operations at Census Bureau headquarters. All responses to the questions on Individual Census Reports (ICR's), Military Census Reports (MCR's), and Shipboard Census Reports (SCR's) were keyed, not processed by microfilm or FOSDIC.

APPENDIX E. Facsimiles of Respondent Instructions and Questionnaire Pages

Your Guide for the **1990 U.S. Census Form**

This guide gives helpful information on filling out your census form. If you need more help, call the local U.S. census office. **The telephone number is on the cover of the questionnaire.** After you have filled out your form, please return it in the **envelope** we have provided.

On the inside	Page
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Example	2
Your answers are confidential	2
Instructions for the census questions	3–11
What the census is about	12
Why the census asks certain questions	12

CENSUS '90

U.S. DEPARTMENT OF COMMERCE
BUREAU OF THE CENSUS



D-4

How to Fill Out Your Census Form

Please use a black lead pencil only. Black lead pencil is better to use than ballpoint or other pens. Most questions ask you to fill in the circle, or to print the information. See **Example** below.

Make sure you print answers for everyone in this household. If someone in the household, such as a roomer or boarder, does not want to give you all the information for the form, print at least the person's name and answer questions 2 and 3. A census taker will call to get the other information directly from the person.

There may be a question you cannot answer exactly. For example, you might not know the age of an elderly person or the price for which your house would sell. Ask someone else in your household; if no one knows, give your best estimate.

Instructions for individual questions begin on page 3 of this guide. They will help you to understand the questions and answer them correctly.

If you have a question about filling out the census form or need assistance, call the local U.S. census office. **The telephone number is given on the cover of the questionnaire.**

If you do not mail back your census form, a census taker will be sent out to assist you. But it saves time and your taxpayer dollars if you fill out the form yourself and mail it back.

Example

a. Age	b. Year of birth	a. Age	b. Year of birth
<input type="radio"/> 0 <input type="radio"/> 0 <input type="radio"/> 0 <input type="radio"/> 0	<input type="radio"/> 1 <input type="radio"/> 8 <input type="radio"/> 0 <input type="radio"/> 0 <input type="radio"/> 0 <input type="radio"/> 0	<input type="radio"/> 0 <input type="radio"/> 0 <input type="radio"/> 0 <input type="radio"/> 0	<input type="radio"/> 1 <input type="radio"/> 8 <input type="radio"/> 0 <input type="radio"/> 0 <input type="radio"/> 0 <input type="radio"/> 0
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<input type="radio"/> 4 <input checked="" type="radio"/> 4 <input type="radio"/> 0	<input type="radio"/> 4 <input checked="" type="radio"/> 4 <input type="radio"/> 0	<input type="radio"/> 4 <input type="radio"/> 0 <input type="radio"/> 4	<input type="radio"/> 4 <input type="radio"/> 0 <input type="radio"/> 4
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<input type="radio"/> 8 <input type="radio"/> 0 <input type="radio"/> 8	<input type="radio"/> 8 <input type="radio"/> 0 <input type="radio"/> 8	<input type="radio"/> 8 <input type="radio"/> 0 <input type="radio"/> 8	<input type="radio"/> 8 <input checked="" type="radio"/> 8 <input type="radio"/> 0
<input type="radio"/> 9 <input type="radio"/> 0 <input type="radio"/> 9	<input type="radio"/> 9 <input type="radio"/> 0 <input checked="" type="radio"/> 9	<input type="radio"/> 9 <input type="radio"/> 0 <input type="radio"/> 9	<input type="radio"/> 9 <input type="radio"/> 0 <input type="radio"/> 9

Your Answers Are Confidential

The law authorizing the census (Title 13, U.S. Code) also provides that your answers are confidential. No one except census workers may see your completed form and they can be fined and/or imprisoned for any disclosure of your answers. Only after 72 years can your individual census form become available to other government agencies (whether federal, state, county, or local). Until then, no other person or business can see your individual report.

The same law that protects the confidentiality of your answers requires that you provide the information asked in this census to the best of your knowledge.

Information collected from the decennial census is used for a variety of statistical purposes. Census information is used to find out where funding is most needed for schools, health centers, highways, and other services. Census results are used by members of public and private groups—including community organizations—and by businesses and industries, as well as by agencies at all levels of government.

Instructions for Questions 1a through 7

- 1a. List everyone who lives at this address in question 1a. If you are not sure if you should list a person, see the rules on page 1 of the census form. If you are still not sure, answer as best you can and fill in "Yes" for question H1a or H1b, as appropriate.

If there are more than seven people in your household, please list all the persons in question 1a, complete the form for seven people, and mail it back in the enclosed envelope. A census taker will call to obtain the information for the additional persons.
- b. If everyone listed in question 1a usually lives at another address(es), print the address(es) in 1b.
2. Fill one circle to show how each person is related to the person in column 1. If **Other relative** of the person in column 1, print the exact relationship such as son-in-law, daughter-in-law, grandparent, nephew, niece, mother-in-law, father-in-law, cousin, and so on.

If the **Stepson/stepdaughter** of the person in column 1 also has been legally adopted by the person in column 1, mark **Stepson/stepdaughter** but do not mark **Natural-born or adopted son/daughter**. In other words, **Stepson/stepdaughter** takes precedence over **Adopted son/daughter**.
4. Fill ONE circle for the race each person considers himself/herself to be.

If you fill the **Indian (Amer.)** circle, print the name of the tribe or tribes in which the person is enrolled. If the person is not enrolled in a tribe, print the name of the principal tribe(s).

If you fill the **Other API** circle [under **Asian or Pacific Islander (API)**], **only** print the name of the group to which the person belongs. For example, the **Other API** category includes persons who identify as Burmese, Fijian, Hmong, Indonesian, Laotian, Bangladeshi, Pakistani, Tongan, Thai, Cambodian, Sri Lankan, and so on.

If you fill the **Other race** circle, be sure to print the name of the race.

If the person considers himself/herself to be **White, Black or Negro, Eskimo or Aleut**, fill one circle only. **Please do not print the race in the boxes.**

The **Black or Negro** category also includes persons who identify as African-American, Afro-American, Haitian, Jamaican, West Indian, Nigerian, and so on.

All persons, regardless of citizenship status, should answer this question.
5. Print age at last birthday in the space provided (print "00" for babies less than 1 year old). Fill in the matching circle below each box. Also, print year of birth in the space provided. Then fill in the matching circle below each box. For an illustration of how to complete question 5, see the **Example** on page 2 of this guide.
6. If the person's only marriage was annulled, mark **Never married**.
7. A person is of Spanish/Hispanic origin if the person's origin (ancestry) is Mexican, Mexican-Am., Chicano, Puerto Rican, Cuban, Argentinean, Colombian, Costa Rican, Dominican, Ecuadoran, Guatemalan, Honduran, Nicaraguan, Peruvian, Salvadoran, from other Spanish-speaking countries of the Caribbean or Central or South America, or from Spain.

If you fill the **Yes, other Spanish/Hispanic** circle, print one group.

A person who is not of Spanish/Hispanic origin should answer this question by filling the **No (not Spanish/Hispanic)** circle. Note that the term "**Mexican-Am.**" refers only to persons of Mexican origin or ancestry.

All persons, regardless of citizenship status, should answer this question.

Instructions for Question H1a through H1b

- H1a. Refer to the list of persons you entered in question 1a on page 1. If you left anyone out of your list because you were not sure if the person(s) should be listed, answer question H1a as **Yes**. Then enter the name(s) and reason(s) why you did not list the person(s) on the lines provided. Otherwise, answer question H1a as **No**.
- b. If you included anyone on your list even though you were not sure that you should list the person(s), answer question H1b as **Yes**. Then enter the name(s) and reason(s) why you listed the person(s) on the lines provided. Otherwise, answer question H1b as **No**.

Instructions for Questions H2 through H7b

- H2.** Fill only one circle.
- Count all occupied and vacant apartments in the house or building. Do not count stores or office space.
- Detached* means there is open space on all sides, or the house is joined only to a shed or garage. *Attached* means that the house is joined to another house or building by at least one wall that goes from ground to roof. An example of **A one-family house attached to one or more houses** is a house in a row of houses attached to one another.
- A mobile home or trailer that has had one or more rooms added or built onto it should be counted as a *one-family detached house*; a porch or shed is not considered a room.
- H3.** Count only whole rooms in your house, apartment, or mobile home used for living purposes, such as living rooms, dining rooms, kitchens, bedrooms, finished recreation rooms, family rooms, etc. Do not count bathrooms, kitchenettes, strip or pullman kitchens, utility rooms, foyers, halls, half-rooms, porches, balconies, unfinished attics, unfinished basements, or other unfinished space used for storage.
- H4.** Housing is owned if the owner or co-owner lives in it. Mark **Owned by you or someone in this household with a mortgage or loan** if the house, apartment, or mobile home is mortgaged or there is a contract to purchase. Mark **Owned by you or someone in this household free and clear (without a mortgage)** if there is no mortgage or other debt. If the house, apartment, or mobile home is owned but the land is rented, mark this question to show the status of the house, apartment, or mobile home.
- Mark **Rented for cash rent** if any money rent is paid, even if the rent is paid by persons who are not members of your household, or by a federal, state, or local government agency.
- Mark **Occupied without payment of cash rent** if the unit is **not** owned or being bought by the occupants and if money rent is **not** paid or contracted. The unit may be owned by friends or relatives who live elsewhere and who allow occupancy without charge. A house or apartment may be provided as part of wages or salary. Examples are: caretaker's or janitor's house or apartment; parsonages; tenant farmer or sharecropper houses for which the occupants do not pay cash rent; or military housing.
- H5a.** Answer H5a and H5b if you live in a one-family house or a mobile home; include only land that you own or rent.
- b.** A business is easily recognized from the outside; for example, a grocery store or barber shop. A medical office is a doctor's or dentist's office regularly visited by patients.
- H6.** If this is a house, include the value of the house, the land it is on, and any other structures on the same property. If the house is owned but the land is rented, estimate the combined value of the house and the land. If this is a condominium unit, estimate the value for your house or apartment including your share of the common elements. If this is a mobile home, include the value of the mobile home and the value of the land. If you rent the land, estimate the value of the rented land and add it to the value of the mobile home.
- H7a.** Report the rent agreed to or contracted for, even if the rent for your house, apartment, or mobile home is unpaid or paid by someone else.
- | | | | |
|----------------------------|-------------------|--------------------------|-----------------|
| If rent is paid: | Multiply rent by: | If rent is paid: | Divide rent by: |
| By the day | 30 | 4 times a year | 3 |
| By the week | 4 | 2 times a year | 6 |
| Every other week | 2 | Once a year | 12 |
- b.** Answer **Yes** if meals are included in the monthly rent payment, or you must contract for meals or a meal plan in order to live in this building.

Instructions for Questions H8 through H19b

- H8.** The *person listed in column 1* refers to the person listed in the first column on page 2. This person should be the household member (or one of the members) in whose name the house, apartment, or mobile home is owned, being bought, or rented. If there is no such person, any adult household member can be the person in column 1. Mark when this person last moved into this house, apartment, or mobile home.
- H9.** Include all rooms intended to be used as bedrooms in this house, apartment, or mobile home, even if they are currently being used for other purposes.
- H10.** Mark **Yes, have all three facilities** if you have all the facilities mentioned; all facilities must be in your house, apartment, or mobile home, but not necessarily in the same room. Consider that you have hot water even if you have it only part of the time. Mark **No** if any of the three facilities is not present.
- H11.** The kitchen sink, stove, and refrigerator must be located in the building but do not have to be in the same room. Portable cooking equipment is not considered as a range or cookstove.
- H12.** Answer **Yes** only if the telephone is located in your house, apartment, or mobile home.
- H13.** Count company cars (including police cars and taxicabs) and company trucks of one-ton capacity or less that are regularly kept at home and used by household members for nonbusiness purposes. Do **not** count cars or trucks permanently out of working order.
- H14.** Fill the circle for the fuel used most to heat your house, apartment, or mobile home. In buildings containing more than one apartment you may obtain this information from the owner, manager, or janitor.
- Solar energy** is provided by a system that collects, stores, and distributes heat from the sun. **Other fuel** includes any fuel not separately listed; for example, purchased steam, fuel briquettes, waste material, etc.
- H15.** If a well provides water for five or more houses, apartments, or mobile homes, mark **A public system**. If a well provides water for four or fewer houses, apartments, or mobile homes, fill one of the circles for **Individual well**.
- Drilled wells**, or small diameter wells, are usually less than 1½ feet in diameter. **Dug wells** are generally hand dug and are larger than 1½ feet wide.
- H16.** A **public sewer** may be operated by a government body or private organization. A **septic tank** or **cesspool** is an underground tank or pit used for disposal of sewage.
- H17.** Fill the circle corresponding to the period in which the original construction was completed, *not* the time of any later remodeling, additions, or conversions. In buildings containing more than one apartment, the owner, manager, or janitor may be of help in determining when the building was built.
- If you live in a houseboat or a trailer or mobile home, fill the circle corresponding to the model year in which it was manufactured.
- If you do not know the period when the building was first constructed, fill the circle for **Don't know**.
- H18.** A *condominium* is a type of ownership in which the apartments, houses, or mobile homes in a building or development are individually owned, but the common areas, such as lobbies, halls, etc., are jointly owned. Cooperative occupants should mark **No**.
- H19a.** Answer H19a and H19b if you live in a one-family house or mobile home.
- b.** *This property* is the acreage on which the house is located; it includes adjoining land you rent for your use. Report sales made in 1989 from this property by you or previous occupants.

Instructions for Questions H20 through H26

H20. If your house or apartment is rented, enter the costs for utilities and fuels **only if you pay for them in addition to the rent entered in H7a.**

If you live in a condominium, enter the costs for utilities and fuels **only if you pay for them in addition to your condominium fee.**

If your fuel and utility costs are already included in your rent or condominium fee, fill the **Included in rent or in condominium fee** circle. Do not enter any dollar amounts.

The amounts to be reported should be the total amount for the past 12 months. Estimate as closely as possible when exact costs are not known. If you have lived in this house or apartment less than 1 year, estimate the yearly cost.

Report amounts even if your bills are unpaid or paid by someone else. If the bills include utilities or fuel used also by another apartment or a business establishment, estimate the amounts for your own house or apartment. If gas and electricity are billed together, enter the combined amount on the electricity line and bracket [] the two utilities.

H21. Report taxes for all taxing jurisdictions (city or town, county, state, school district, etc.) even if they are included in your mortgage payment, not yet paid or paid by someone else, or are delinquent. Do not include taxes past due from previous years.

H22. When premiums are paid on other than a yearly basis, convert to a yearly basis. Enter the yearly amount even if no payment was made during the past 12 months.

H23a. The word *mortgage* is used as a general term to indicate all types of loans that are secured by real estate.

b. Enter a monthly amount even if it is unpaid or paid by someone else. If the amount is paid on some other periodic basis, see the instructions for H7a to change it to a monthly amount.

Include payments on first mortgages and contracts to purchase only. Payments for second or junior mortgages and home equity loans should be reported in H24b.

H24a. A second or junior mortgage or home equity loan is secured by real estate.

b. Enter a monthly amount even if it is unpaid or paid by someone else. If the amount is paid on some other periodic basis, see instructions for H7a and change it to a monthly amount. Include payments on all second or junior mortgages or home equity loans.

H25. A *condominium fee* is normally assessed by the condominium owners' association for the purpose of improving and maintaining the common areas. Enter a monthly amount even if it is unpaid or paid by someone else. If the amount is paid on some other periodic basis, see the instructions for H7a on how to change it to a monthly amount.

H26. Report amount even if your bills are unpaid or paid by someone else. Include payments for personal property taxes, land or site rent, registration fees and license fees. Do not include real estate taxes already reported in H21. The amount to be reported should be the total amount for an entire 12-month billing period even if made in two or more installments. Estimate as closely as possible when exact costs are not known.

Instructions for Question 8

8. For persons born in the United States:

Print the name of the State in which this person was born. If the person was born in Washington, D.C., print District of Columbia. If the person was born in a U.S. territory or commonwealth, print Puerto Rico, U.S. Virgin Islands, Guam, American Samoa, or Northern Marianas.

For persons born outside the United States:

Print the name of the foreign country or area where the person was born. Use current boundaries, not boundaries at the time of the person's birth. Specify whether Northern Ireland or the Republic of Ireland (Eire); East or West Germany; North or South Korea; England, Scotland, or Wales (not Great Britain or United Kingdom). Specify the particular country or island in the Caribbean (not, for example, West Indies).

Instructions for Questions 9 through 13

9. A person should fill the **Yes, U.S. citizen by naturalization** circle only if he/she has completed the naturalization process and is now a United States citizen. If the person was born in Puerto Rico, Guam, the U.S. Virgin Islands, or Northern Marianas, he/she should fill the **Yes, born in Puerto Rico, Guam, the U.S. Virgin Islands, or Northern Marianas** circle. If the person was born outside the United States (or at sea) and has at least one American parent, he/she should fill the **Yes, born abroad of American parent or parents** circle.

10. If the person has entered the United States (that is, the 50 states and the District of Columbia) more than once, fill the circle for the latest year he/she came to stay.

11. Do not include enrollment in a trade or business school, company training, or tutoring unless the course would be accepted for credit at a regular elementary school, high school, or college.

A *public school* is any school or college that is controlled and supported primarily by a local, county, State, or Federal Government. Schools are private if supported and controlled primarily by religious organizations or other private groups.

12. Mark the category for the highest grade or level of schooling the person has **successfully completed** or the **highest degree** the person received. If the person is enrolled in school, mark the category containing the highest grade completed (the grade previous to the grade in which enrolled). Schooling completed in foreign or ungraded schools should be reported as the equivalent level of schooling in the regular American school system.

Persons who completed high school by passing an equivalency test, such as the General Educational Development (GED) examination, and did not attend college, should fill the circle for high school graduate.

Do not include vocational certificates or diplomas from vocational, trade, or business schools or colleges unless they were college level associate degrees or higher.

Some examples of *professional school degrees* include medicine, dentistry, chiropractic, optometry, osteopathic medicine, pharmacy, podiatry, veterinary medicine, law, and theology. Do not include barber school, cosmetology, or other training for a specific trade.

Do not include honorary degrees awarded by colleges and universities to individuals for their accomplishments. Include only "earned" degrees.

13. Print the ancestry group. Ancestry refers to the person's ethnic origin or descent, "roots," or heritage. Ancestry also may refer to the country of birth of the person or the person's parents or ancestors before their arrival in the United States. *All* persons, regardless of citizenship status, should answer this question.

Persons who have more than one origin and cannot identify with a single ancestry group may report two ancestry groups (for example, German-Irish).

Be specific. For example, print whether West Indian, Asian Indian, or American Indian. West Indian includes persons whose ancestors came from Jamaica, Trinidad, Haiti, etc. Distinguish Cape Verdean from Portuguese; French Canadian from Canadian; and Dominican Republic from Dominica Island.

A religious group should not be reported as a person's ancestry.

Instructions for Questions 14a through 19

- 14a.** Mark **Yes** if this person lived in this same house or apartment on April 1, 1985, even if he/she moved away and came back since then. Mark **No** if this person lived in the same building but in a different apartment (or in the same mobile home or trailer but on a different lot or trailer site).
- b.** If this person lived in a different house or apartment on April 1, 1985, give the location of this person's usual home at that time.

Part (1)

If the person lived in the United States on April 1, 1985, print the name of the State (or District of Columbia) where he or she lived. Continue with parts (2) through (4).

If the person lived in a U.S. territory or commonwealth, print the name of the territory or commonwealth, such as Puerto Rico, U.S. Virgin Islands, Guam, American Samoa, or Northern Marianas. Then go to question 15a.

If the person lived outside the United States, print the name of the foreign country or area where he or she lived. Specify whether Northern Ireland or the Republic of Ireland (Eire); East or West Germany; North or South Korea; England, Scotland or Wales (not Great Britain or United Kingdom). Specify the particular country or island in the Caribbean (not, for example, West Indies). Then go to question 15a.

Part (2)

If the person lived in Louisiana, print the parish name. If the person lived in Alaska, print the borough name. If the person lived in New York city and the county name is not known, print the borough name. If the person lived in an independent city (not in any county) or in Washington, D.C., leave blank and enter the city name in part (3).

Part (3)

If the person lived in New England, print the name of the town rather than the village name, unless the name of the town is not known. If the person lived outside the limits or boundaries of any city or town, print the name of the post office or the nearest town and mark **No, lived outside the city/town limits** in part (4).

Part (4)

Mark **Yes** if the location is now inside the city/town limits even if it was not inside the limits on April 1, 1985; that is, if the area was annexed by the city/town since that time.

- 15.** Mark **Yes** if the person sometimes or always speaks a language other than English at home.
- Do not mark **Yes** for a language spoken only at school or if speaking is limited to a few expressions or slang.
- Print the name of the language spoken at home. If this person speaks more than one non-English language and cannot determine which is spoken more often, report the first language the person learned to speak.
- 17a.** For a person with service in the National Guard or a military reserve unit, fill one of the two **Yes, active duty** circles if and only if the person has ever been called up for active duty other than training; otherwise, mark **Yes, service in Reserves or National Guard only**. For a person whose only service was as a civilian employee or volunteer for the Red Cross, USO, Public Health Service, or War or Defense Department, mark **No**. Count **World War II Merchant Marine Seaman** service as active duty; do **not** count other Merchant Marine service as active duty.
- 18.** Mark **Yes** to part (a) if a health condition substantially limits this person in his or her choice of occupation or if the condition limits the amount of work that can be accomplished in a given period of time. Mark **Yes** to part (b) if the health condition prevents this person from holding any significant employment.
- 19.** Consider a person to have difficulty with these activities if any of the following situations apply: (1) it takes extra time or extra effort for the person to perform one or more of the activities, (2) there are times when the person cannot perform one or more of the activities, or (3) the person is completely unable to perform one or more of the activities.

Instructions for Questions 20 through 23b

- 20.** Count all children born alive, including any who have died (even shortly after birth) or who no longer live with you. Do not include miscarriages or stillborn children or any adopted, foster, or stepchildren.

21a. Count as work — Mark **Yes**:

- Work for someone else for wages, salary, piece rate, commission, tips, or payments "in kind" (for example, food, lodging received as payment for work performed).
- Work in own business, professional practice, or farm.
- Any work in a family business or farm, paid or not.
- Any part-time work including babysitting, paper routes, etc.
- Active duty in Armed Forces.

Do not count as work — Mark **No**:

- Housework or yard work at home.
- Unpaid volunteer work.
- School work.
- Work done as a resident of an institution.

- 22a.** Include the street type (for example, St., Road, Ave.) and the street direction (if a direction such as "North" is part of the address). For example, print 1239 N. Main St. or 1239 Main St., N.W. not just 1239 Main.

If the only known address is a post office box, give a description of the work location. For example, print the name of the building or shopping center where the person works, the nearest intersection, the nearest street where the workplace is located, etc. DO NOT GIVE A POST OFFICE BOX NUMBER.

If the person worked at a military installation or military base that has no street address, report the name of the military installation or base.

If the person worked at several locations, but reported to the same location each day to begin work, print the address of the location where he or she reported. If the person did not report to the same location each day to begin work, print the address of the location where he or she worked most last week.

If the person's employer operates in more than one location (such as a grocery store chain or public school system), print the exact address of the location or branch where the person worked. If the exact address of a school is not known, print the name of the school.

If the person worked on a college or university campus and the exact address of the workplace is not known, print the name of the building where he or she worked.

- d.** *If the person worked in New York city and the county is not known, print the name of the borough where the person worked.*
- If the person worked in Louisiana, print the name of the parish where the person worked.*
- If the person worked in Alaska, print the name of the borough where the person worked.*
- e.** *If the person worked in a foreign country or Puerto Rico, Guam, etc., print the name of the country in 22e and leave the other parts of question 22 blank.*

- 23a.** *If the person usually used more than one type of transportation to get to work (for example, rode the bus and transferred to the subway), fill the circle of the one method of transportation that he/she used for most of the distance during the trip.*

- b.** *If the person was driven to work by someone who then drove back home or to a nonwork destination, fill the circle for **Drove alone**.*

DO NOT include persons who rode to school or some other nonwork destination in the count of persons who rode in the vehicle.

Instructions for Questions 24a through 30

- 24a.** Give the time of day the person usually *left home to go to work*. DO NOT give the time that the person usually began his or her work.
 If the person usually left home to go to work sometime *between 12:00 o'clock midnight and 12:00 o'clock noon*, fill the **a.m.** circle.
 If the person usually left home to go to work sometime *between 12:00 o'clock noon and 12:00 o'clock midnight*, fill the **p.m.** circle.
- b.** Travel time is from door to door. Include time taken waiting for public transportation or picking up passengers in a carpool.
- 25.** If the person works only during certain seasons or on a day-by-day basis when work is available, mark **No**.
- 26a.** Mark **Yes** if the person tried to get a job or to start a business or professional practice at any time in the last 4 weeks; for example, registered at an employment office, went to a job interview, placed or answered ads, or did anything toward starting a business or professional practice.
- b.** Mark **No, already has a job** if the person was on layoff or was expecting to report to a job within 30 days.
 Mark **No, temporarily ill** if the person expects to be able to work within 30 days.
 Mark **No, other reasons** if the person could not have taken a job because he or she was going to school, taking care of children, etc.
- 27.** Look at the instructions for question 21a to see what to count as work. Mark **Never worked** if the person: (1) never worked at any kind of job or business, either full or part time, (2) never did any work, with or without pay, in a family business or farm, and (3) never served in the Armed Forces.
- 28a.** If the person worked for a company, business, or government agency, print the name of the company, not the name of the person's supervisor. If the person worked for an individual or a business that had no company name, print the name of the individual worked for. If the person worked in his/her own business, print "self-employed."
- b.** Print two or more words to tell what the business, industry, or individual employer named in 28a did. If there is more than one activity, describe only the major activity at the place where the person worked. Enter what is made, what is sold, or what service is given.
 Some examples of what to enter:
- | | |
|---|-----------------------|
| Enter a description like the following – | Do not enter – |
| Metal furniture manufacturing | Furniture company |
| Retail grocery store | Grocery store |
| Petroleum refining | Oil company |
| Cattle ranch | Ranch |
- 29.** Print two or more words to describe the kind of work the person did. If the person was a trainee, apprentice, or helper, include that in the description.
 Some examples of what to enter:
- | | |
|---|-----------------------|
| Enter a description like the following – | Do not enter – |
| Production clerk | Clerk |
| Carpenter's helper | Helper |
| Auto engine mechanic | Mechanic |
| Registered nurse | Nurse |
- 30.** Mark **Employee of a PRIVATE NOT-FOR-PROFIT . . . organization** if the person worked for a cooperative, credit union, mutual insurance company, or similar organization.
 Employees of foreign governments, the United Nations, and other international organizations should mark **PRIVATE NOT-FOR-PROFIT . . . organization**.
 For persons who worked at a public school, college or university, mark the appropriate *government* category; for example, mark **State GOVERNMENT employee** for a state university, or mark **Local GOVERNMENT employee** for a county-run community college or a city-run public school.

Instructions for Questions 31a through 32h

- 31a.** Look at the instructions for question 21a to see what to count as work.
- b.** Count every week in which the person did any work at all, even for an hour.
- 32.** Fill the **Yes** or **No** circle for each part and enter the amount received during 1989.
 If income from any source was received jointly by household members, report, if possible, the appropriate share for each person; otherwise, report the whole amount for only one person and fill the **No** circle for the other person.
- a.** Include wages and salaries from *all jobs before* deductions. Be sure to include any tips, commissions, or bonuses. Owners of *incorporated* businesses should enter their salary here. Military personnel should include base pay plus cash housing and/or subsistence allowance, flight pay, uniform allotments, reenlistment bonuses, etc.
- b.** Include **NONFARM** profit (or loss) from self-employment in sole proprietorships and partnerships. *Exclude* profit (or loss) of incorporated businesses you own.
- c.** Include **FARM** profit (or loss) from self-employment in sole proprietorships and partnerships. *Exclude* profit (or loss) of incorporated farm businesses you own. Also *exclude* amounts from land rented for cash but include amounts from land rented for shares.
- d.** Include interest received or credited to checking and savings accounts, money market funds, certificates of deposit (CDs), IRAs, KEOGHs, and government bonds.
 Include dividends received, credited, or reinvested from ownership of stocks or mutual funds.
 Include profit (or loss) from royalties and the rental of land, buildings or real estate, or from roomers or boarders. Income received by self-employed persons whose *primary* source of income is from renting property or from royalties should be included in questions 32b or 32c above. Include regular payments from an estate or trust fund.
- e.** Include Social Security (and/or Railroad Retirement) payments to retired persons, to dependents of deceased insured workers, and to disabled workers *before* Medicare deductions.
- f.** Include Supplemental Security Income received by aged, blind, or disabled persons, Aid to Families with Dependent Children, or income from other government programs such as general or emergency assistance. Do not include assistance received from private charities. *Exclude* assistance to pay for heating (cooling) costs.
- g.** Include retirement, disability, or survivor benefits received from companies and unions; Federal, State, and local governments, and the U.S. military. Include regular income from annuities and IRA or KEOGH retirement plans.
- h.** Include Veterans' (VA) disability compensation and educational assistance payments (VEAP), unemployment compensation, child support or alimony, and all other regular payments such as Armed Forces transfer payments; assistance from private charities; regular contributions from persons not living in the household, etc.
Do not include the following as income in any item:
- Refunds or rebates of any kind
 - Withdrawals from savings of any kind
 - Capital gains or losses from the sale of homes, shares of stock, etc.
 - Inheritances or insurance settlements
 - Any type of loan
 - Pay in-kind such as food, free rent, etc.

What the Census Is About – Some Questions and Answers

Why are we taking a census?

The most important reason for taking a decennial census is to determine how many representatives each state will have in Congress.

What does the Census Bureau do with the information you provide?

The individual information collected in the census is grouped together into statistical totals. Information such as the number of persons in a given area, their ages, educational background, the characteristics of their housing, etc., enable government, business, and industry to plan more effectively.

How long have we been taking the census?

The first census was taken in 1790 in accordance with the requirement in the first article of the constitution. A census has been taken every 10 years since. The 1990 Decennial Census marks the 200th anniversary of the census.

How are you being counted?

Census forms are delivered to all households a few days before census day. Households are requested to fill out the form and mail it back to the census office.

Why the Census Asks Certain Questions

Here are a few reasons for asking some of the questions.

It is as important to get information about people and their houses as it is to count them.

Name?

Names help make sure that everyone in a household is counted, but that no one is counted twice.

Value or rent?

Government and planning agencies use answers to these questions in combination with other information to develop housing programs to meet the needs of people at different economic levels.

Complete plumbing?

This question gives information on the quality of housing. The data are used with other statistics to show how the "level of living" compares in various areas and how it has changed over time.

Place of birth?

This question provides information used to study long-term trends as to where people move and to study migration patterns and differences in growth patterns.

Job?

Answers to the questions about the jobs people hold provide information on the extent and types of employment in different areas of the country. From this information, training programs can be developed and the need for new industries can be determined.

Income?

Income, more than anything else, determines how families or persons live. Income information makes it possible to compare the economic levels of different areas.

CENSUS '90

OFFICIAL 1990 U.S. CENSUS FORM



Thank you for taking time to complete and return this census questionnaire. It's important to you, your community, and the Nation.

The law requires answers but guarantees privacy.

By law (Title 13, U.S. Code), you're required to answer the census questions to the best of your knowledge. However, the same law guarantees that your census form remains confidential. For 72 years--or until the year 2062--only Census Bureau employees can see your form. No one else--no other government body, no police department, no court system or welfare agency--is permitted to see this confidential information under any circumstances.

How to get started--and get help.

Start by listing on the next page the names of all the people who live in your home. Please answer all questions with a black lead pencil. You'll find detailed instructions for answering the census in the enclosed guide. If you need additional help, call the toll-free telephone number to the left, near your address.

Please answer and return your form promptly.

Complete your form and return it by April 1, 1990 in the postage-paid envelope provided. Avoid the inconvenience of having a census taker visit your home.

Again, thank you for answering the 1990 Census.
Remember: Return the completed form by April 1, 1990.

Para personas de habla hispana --

(For Spanish-speaking persons)

Si usted desea un cuestionario del censo en español, llame sin cargo alguno al siguiente número: **1-800-CUENTAN**
(o sea 1-800-283-6826)

U.S. Department of Commerce
BUREAU OF THE CENSUS
FORM D-2

OMB No. 0607-0628
Approval Expires 07/31/91

Page 1

The 1990 census must count every person at his or her "usual residence." This means the place where the person lives and sleeps most of the time.

1a. List on the numbered lines below the name of each person living here on Sunday, April 1, including all persons staying here who have no other home. If EVERYONE at this address is staying here temporarily and usually lives somewhere else, follow the instructions given in question 1b below.

Include

- Everyone who usually lives here such as family members, housemates and roommates, foster children, roomers, boarders, and live-in employees
- Persons who are temporarily away on a business trip, on vacation, or in a general hospital
- College students who stay here while attending college
- Persons in the Armed Forces who live here
- Newborn babies still in the hospital
- Children in boarding schools below the college level
- Persons who stay here most of the week while working even if they have a home somewhere else
- Persons with no other home who are staying here on April 1

Do NOT include

- Persons who usually live somewhere else
- Persons who are away in an institution such as a prison, mental hospital, or a nursing home
- College students who live somewhere else while attending college
- Persons in the Armed Forces who live somewhere else
- Persons who stay somewhere else most of the week while working

Print last name, first name, and middle initial for each person. Begin on line 1 with the household member (or one of the household members) in whose name this house or apartment is owned, being bought, or rented. If there is no such person, start on line 1 with any adult household member.

LAST	FIRST	INITIAL	LAST	FIRST	INITIAL
1			7		
2			8		
3			9		
4			10		
5			11		
6			12		

1b. If EVERYONE is staying here only temporarily and usually lives somewhere else, list the name of each person on the numbered lines above, fill this circle and print their usual address below. DO NOT PRINT THE ADDRESS LISTED ON THE FRONT COVER.

House number	Street or road/Rural route and box number	Apartment number
City	State	ZIP Code
County or foreign country	Names of nearest intersecting streets or roads	

NOW PLEASE OPEN THE FLAP TO PAGE 2 AND ANSWER ALL QUESTIONS FOR THE FIRST 7 PEOPLE LISTED. USE A BLACK LEAD PENCIL ONLY.

Please fill one column → for each person listed in Question 1a on page 1.	PERSON 1		PERSON 2																																																																																																																																																																																																																	
	Last name		Last name																																																																																																																																																																																																																	
	First name	Middle initial	First name	Middle initial																																																																																																																																																																																																																
<p>2. How is this person related to PERSON 1?</p> <p>Fill ONE circle for each person.</p> <p>If Other relative of person in column 1, fill circle and print exact relationship, such as mother-in-law, grandparent, son-in-law, niece, cousin, and so on.</p>	<p>START in this column with the household member (or one of the members) in whose name the home is owned, being bought, or rented.</p> <p>If there is no such person, start in this column with any adult household member.</p>		<p>If a RELATIVE of Person 1:</p> <p><input type="radio"/> Husband/wife <input type="radio"/> Brother/sister</p> <p><input type="radio"/> Natural-born or adopted son/daughter <input type="radio"/> Father/mother</p> <p><input type="radio"/> Stepson/stepdaughter <input type="radio"/> Grandchild</p> <p><input type="radio"/> Other relative →</p> <hr/> <p>If NOT RELATED to Person 1:</p> <p><input type="radio"/> Roomer, boarder, or foster child <input type="radio"/> Unmarried partner</p> <p><input type="radio"/> Housemate, roommate ■ <input type="radio"/> Other nonrelative</p>																																																																																																																																																																																																																	
<p>3. Sex</p> <p>Fill ONE circle for each person.</p>	<input type="radio"/> Male <input type="radio"/> Female		<input type="radio"/> Male <input type="radio"/> Female																																																																																																																																																																																																																	
<p>4. Race</p> <p>Fill ONE circle for the race that the person considers himself/herself to be.</p> <p>If Indian (Amer.), print the name of the enrolled or principal tribe. →</p> <p>If Other Asian or Pacific Islander (API), print one group, for example: Hmong, Fijian, Laotian, Thai, Tongan, Pakistani, Cambodian, and so on. →</p> <p>If Other race, print race. →</p>	<input type="radio"/> White <input type="radio"/> Black or Negro <input type="radio"/> Indian (Amer.) (Print the name of the enrolled or principal tribe.) → <input type="radio"/> Eskimo <input type="radio"/> Aleut <input checked="" type="radio"/> Asian or Pacific Islander (API) <input type="radio"/> Chinese <input type="radio"/> Japanese <input type="radio"/> Filipino ■ <input type="radio"/> Asian Indian <input type="radio"/> Hawaiian <input type="radio"/> Samoan <input type="radio"/> Korean <input type="radio"/> Guamanian <input type="radio"/> Vietnamese <input type="radio"/> Other API → <input type="radio"/> Other race (Print race) →		<input type="radio"/> White <input type="radio"/> Black or Negro <input type="radio"/> Indian (Amer.) (Print the name of the enrolled or principal tribe.) → <input type="radio"/> Eskimo <input type="radio"/> Aleut <input type="radio"/> Asian or Pacific Islander (API) <input type="radio"/> Chinese <input type="radio"/> Japanese <input type="radio"/> Filipino ■ <input type="radio"/> Asian Indian <input type="radio"/> Hawaiian <input type="radio"/> Samoan <input type="radio"/> Korean <input type="radio"/> Guamanian <input type="radio"/> Vietnamese <input type="radio"/> Other API → <input type="radio"/> Other race (Print race) →																																																																																																																																																																																																																	
<p>5. Age and year of birth</p> <p>a. Print each person's age at last birthday. Fill in the matching circle below each box.</p> <p>b. Print each person's year of birth and fill the matching circle below each box.</p>	<p>a. Age</p> <table border="1"> <tr><td> </td><td> </td><td> </td><td> </td></tr> <tr><td>0</td><td>0</td><td>0</td><td>0</td></tr> <tr><td>1</td><td>1</td><td>1</td><td>1</td></tr> <tr><td>2</td><td>2</td><td>2</td><td>2</td></tr> <tr><td>3</td><td>3</td><td>3</td><td>3</td></tr> <tr><td>4</td><td>4</td><td>4</td><td>4</td></tr> <tr><td>5</td><td>5</td><td>5</td><td>5</td></tr> <tr><td>6</td><td>6</td><td>6</td><td>6</td></tr> <tr><td>7</td><td>7</td><td>7</td><td>7</td></tr> <tr><td>8</td><td>8</td><td>8</td><td>8</td></tr> <tr><td>9</td><td>9</td><td>9</td><td>9</td></tr> </table> <p>b. Year of birth</p> <table border="1"> <tr><td>1</td><td>8</td><td>0</td><td>0</td><td>0</td><td>0</td></tr> <tr><td>9</td><td>1</td><td>0</td><td>1</td><td>0</td><td>0</td></tr> <tr><td>2</td><td>2</td><td>2</td><td>2</td><td>2</td><td>2</td></tr> <tr><td>3</td><td>3</td><td>3</td><td>3</td><td>3</td><td>3</td></tr> <tr><td>4</td><td>4</td><td>4</td><td>4</td><td>4</td><td>4</td></tr> <tr><td>5</td><td>5</td><td>5</td><td>5</td><td>5</td><td>5</td></tr> <tr><td>6</td><td>6</td><td>6</td><td>6</td><td>6</td><td>6</td></tr> <tr><td>7</td><td>7</td><td>7</td><td>7</td><td>7</td><td>7</td></tr> <tr><td>8</td><td>8</td><td>8</td><td>8</td><td>8</td><td>8</td></tr> <tr><td>9</td><td>9</td><td>9</td><td>9</td><td>9</td><td>9</td></tr> </table>						0	0	0	0	1	1	1	1	2	2	2	2	3	3	3	3	4	4	4	4	5	5	5	5	6	6	6	6	7	7	7	7	8	8	8	8	9	9	9	9	1	8	0	0	0	0	9	1	0	1	0	0	2	2	2	2	2	2	3	3	3	3	3	3	4	4	4	4	4	4	5	5	5	5	5	5	6	6	6	6	6	6	7	7	7	7	7	7	8	8	8	8	8	8	9	9	9	9	9	9	<p>a. Age</p> <table border="1"> <tr><td> </td><td> </td><td> </td><td> </td></tr> <tr><td>0</td><td>0</td><td>0</td><td>0</td></tr> <tr><td>1</td><td>1</td><td>1</td><td>1</td></tr> <tr><td>2</td><td>2</td><td>2</td><td>2</td></tr> <tr><td>3</td><td>3</td><td>3</td><td>3</td></tr> <tr><td>4</td><td>4</td><td>4</td><td>4</td></tr> <tr><td>5</td><td>5</td><td>5</td><td>5</td></tr> <tr><td>6</td><td>6</td><td>6</td><td>6</td></tr> <tr><td>7</td><td>7</td><td>7</td><td>7</td></tr> <tr><td>8</td><td>8</td><td>8</td><td>8</td></tr> <tr><td>9</td><td>9</td><td>9</td><td>9</td></tr> </table> <p>b. Year of birth</p> <table border="1"> <tr><td>1</td><td>8</td><td>0</td><td>0</td><td>0</td><td>0</td></tr> <tr><td>9</td><td>1</td><td>0</td><td>1</td><td>0</td><td>0</td></tr> <tr><td>2</td><td>2</td><td>2</td><td>2</td><td>2</td><td>2</td></tr> <tr><td>3</td><td>3</td><td>3</td><td>3</td><td>3</td><td>3</td></tr> <tr><td>4</td><td>4</td><td>4</td><td>4</td><td>4</td><td>4</td></tr> <tr><td>5</td><td>5</td><td>5</td><td>5</td><td>5</td><td>5</td></tr> <tr><td>6</td><td>6</td><td>6</td><td>6</td><td>6</td><td>6</td></tr> <tr><td>7</td><td>7</td><td>7</td><td>7</td><td>7</td><td>7</td></tr> <tr><td>8</td><td>8</td><td>8</td><td>8</td><td>8</td><td>8</td></tr> <tr><td>9</td><td>9</td><td>9</td><td>9</td><td>9</td><td>9</td></tr> </table>						0	0	0	0	1	1	1	1	2	2	2	2	3	3	3	3	4	4	4	4	5	5	5	5	6	6	6	6	7	7	7	7	8	8	8	8	9	9	9	9	1	8	0	0	0	0	9	1	0	1	0	0	2	2	2	2	2	2	3	3	3	3	3	3	4	4	4	4	4	4	5	5	5	5	5	5	6	6	6	6	6	6	7	7	7	7	7	7	8	8	8	8	8	8	9	9	9	9	9	9
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<p>6. Marital status</p> <p>Fill ONE circle for each person.</p>	<input type="radio"/> Now married <input type="radio"/> Separated <input type="radio"/> Widowed <input type="radio"/> Never married <input type="radio"/> Divorced		<input type="radio"/> Now married <input type="radio"/> Separated <input type="radio"/> Widowed <input type="radio"/> Never married <input type="radio"/> Divorced																																																																																																																																																																																																																	
<p>7. Is this person of Spanish/Hispanic origin?</p> <p>Fill ONE circle for each person.</p> <p>If Yes, other Spanish/Hispanic, print one group. →</p>	<input type="radio"/> No (not Spanish/Hispanic) <input type="radio"/> Yes, Mexican, Mexican-Am., Chicano <input type="radio"/> Yes, Puerto Rican ■ <input type="radio"/> Yes, Cuban <input type="radio"/> Yes, other Spanish/Hispanic (Print one group, for example: Argentinean, Colombian, Dominican, Nicaraguan, Salvadoran, Spaniard, and so on.) →		<input type="radio"/> No (not Spanish/Hispanic) <input type="radio"/> Yes, Mexican, Mexican-Am., Chicano <input type="radio"/> Yes, Puerto Rican <input type="radio"/> Yes, Cuban <input type="radio"/> Yes, other Spanish/Hispanic (Print one group, for example: Argentinean, Colombian, Dominican, Nicaraguan, Salvadoran, Spaniard, and so on.) →																																																																																																																																																																																																																	
<p>FOR CENSUS USE →</p>	<input type="radio"/> <input type="radio"/>		<input type="radio"/> <input type="radio"/>																																																																																																																																																																																																																	

PERSON 7

Last name _____
 First name _____ Middle initial _____

If a **RELATIVE** of Person 1:

Husband/wife Brother/sister
 Natural-born or adopted son/daughter Father/mother or Grandchild
 Stepson/stepdaughter Other relative

If **NOT RELATED** to Person 1:

Roomer, boarder, or foster child Unmarried partner
 Housemate, roommate Other nonrelative

Male Female

White
 Black or Negro
 Indian (Amer.) (Print the name of the enrolled or principal tribe.)
 Eskimo
 Aleut
 Asian or Pacific Islander (API)
 Chinese Japanese
 Filipino Asian Indian
 Hawaiian Samoan
 Korean Guamanian
 Vietnamese Other API
 Other race (Print race)

a. Age b. Year of birth

0	0	0	0	1	8	0	0	0	0
1	1	1	1	9	9	1	1	1	1
2	2	2	2	2	2	2	2	2	2
3	3	3	3	3	3	3	3	3	3
4	4	4	4	4	4	4	4	4	4
5	5	5	5	5	5	5	5	5	5
6	6	6	6	6	6	6	6	6	6
7	7	7	7	7	7	7	7	7	7
8	8	8	8	8	8	8	8	8	8
9	9	9	9	9	9	9	9	9	9

Now married Separated
 Widowed Never married
 Divorced

No (not Spanish/Hispanic)
 Yes, Mexican, Mexican-Am., Chicano
 Yes, Puerto Rican
 Yes, Cuban
 Yes, other Spanish/Hispanic (Print one group, for example: Argentinean, Colombian, Dominican, Nicaraguan, Salvadoran, Spaniard, and so on.)

NOW PLEASE ANSWER QUESTIONS H1a-H26 FOR THIS HOUSEHOLD

H1a. Did you leave anyone out of your list of persons for Question 1a on page 1 because you were not sure if the person should be listed — for example, someone temporarily away on a business trip or vacation, a newborn baby still in the hospital, or a person who stays here once in a while and has no other home?

Yes, please print the name(s) and reason(s).

No

b. Did you include anyone in your list of persons for Question 1a on page 1 even though you were not sure that the person should be listed — for example, a visitor who is staying here temporarily or a person who usually lives somewhere else?

Yes, please print the name(s) and reason(s).

No

H2. Which best describes this building? Include all apartments, flats, etc., even if vacant.

A mobile home or trailer
 A one-family house detached from any other house
 A one-family house attached to one or more houses
 A building with 2 apartments
 A building with 3 or 4 apartments
 A building with 5 to 9 apartments
 A building with 10 to 19 apartments
 A building with 20 to 49 apartments
 A building with 50 or more apartments
 Other

H3. How many rooms do you have in this house or apartment? Do NOT count bathrooms, porches, balconies, foyers, halls, or half-rooms.

1 room 4 rooms 7 rooms
 2 rooms 5 rooms 8 rooms
 3 rooms 6 rooms 9 or more rooms

H4. Is this house or apartment —

Owned by you or someone in this household with a mortgage or loan?
 Owned by you or someone in this household free and clear (without a mortgage)?
 Rented for cash rent?
 Occupied without payment of cash rent?

If this is a **ONE-FAMILY HOUSE** —

H5a. Is this house on ten or more acres?

Yes No

b. Is there a business (such as a store or barber shop) or a medical office on this property?

Yes No

Answer only if you or someone in this household **OWNS** OR **IS BUYING** this house or apartment —

H6. What is the value of this property; that is, how much do you think this house and lot or condominium unit would sell for if it were for sale?

Less than \$10,000 \$70,000 to \$74,999
 \$10,000 to \$14,999 \$75,000 to \$79,999
 \$15,000 to \$19,999 \$80,000 to \$89,999
 \$20,000 to \$24,999 \$90,000 to \$99,999
 \$25,000 to \$29,999 \$100,000 to \$124,999
 \$30,000 to \$34,999 \$125,000 to \$149,999
 \$35,000 to \$39,999 \$150,000 to \$174,999
 \$40,000 to \$44,999 \$175,000 to \$199,999
 \$45,000 to \$49,999 \$200,000 to \$249,999
 \$50,000 to \$54,999 \$250,000 to \$299,999
 \$55,000 to \$59,999 \$300,000 to \$399,999
 \$60,000 to \$64,999 \$400,000 to \$499,999
 \$65,000 to \$69,999 \$500,000 or more

Answer only if you **PAY RENT** for this house or apartment —

H7a. What is the monthly rent?

Less than \$80 \$375 to \$399
 \$80 to \$99 \$400 to \$424
 \$100 to \$124 \$425 to \$449
 \$125 to \$149 \$450 to \$474
 \$150 to \$174 \$475 to \$499
 \$175 to \$199 \$500 to \$524
 \$200 to \$224 \$525 to \$549
 \$225 to \$249 \$550 to \$599
 \$250 to \$274 \$600 to \$649
 \$275 to \$299 \$650 to \$699
 \$300 to \$324 \$700 to \$749
 \$325 to \$349 \$750 to \$999
 \$350 to \$374 \$1,000 or more

b. Does the monthly rent include any meals?

Yes No

FOR CENSUS USE

A. Total persons	B. Type of unit		D. Months vacant		G. DO		ID	
	Occupied	Vacant	<input type="radio"/> Less than 1	<input type="radio"/> 6 up to 12				
	<input type="radio"/> First form	<input type="radio"/> Regular	<input type="radio"/> 1 up to 2	<input type="radio"/> 12 up to 24				
	<input type="radio"/> Cont'n	<input type="radio"/> Usual home elsewhere	<input type="radio"/> 2 up to 6	<input type="radio"/> 24 or more				
	C1. Vacancy status		E. Complete after					
	<input type="radio"/> For rent	<input type="radio"/> For seas/rec/occ	<input type="radio"/> LR	<input type="radio"/> TC	<input type="radio"/> QA	<input type="radio"/> JIC 1		
	<input type="radio"/> For sale only	<input type="radio"/> Rented or sold, not occupied	<input type="radio"/> P/F	<input type="radio"/> RE	<input type="radio"/> I/T	<input type="radio"/>		
	<input type="radio"/> Other vacant	<input type="radio"/>	<input type="radio"/> MV	<input type="radio"/> ED	<input type="radio"/> EN	<input type="radio"/>		
	C2. Is this unit boarded up?		<input type="radio"/> P0	<input type="radio"/> P3	<input type="radio"/> P6	<input type="radio"/>		
	<input type="radio"/> Yes	<input type="radio"/> No	<input type="radio"/> P1	<input type="radio"/> P4	<input type="radio"/> 1A	<input type="radio"/> JIC 2		
			<input type="radio"/> P2	<input type="radio"/> P5	<input type="radio"/> SM	<input type="radio"/>		
			F. Cov.					
			<input type="radio"/> 1b	<input type="radio"/> 1a	<input type="radio"/> 7	<input type="radio"/> H1		

<p>H8. When did the person listed in column 1 on page 2 move into this house or apartment?</p> <p> <input type="radio"/> 1989 or 1990 <input type="radio"/> 1985 to 1988 <input type="radio"/> 1980 to 1984 <input type="radio"/> 1970 to 1979 <input type="radio"/> 1960 to 1969 <input type="radio"/> 1959 or earlier </p>	<p>H14. Which FUEL is used MOST for heating this house or apartment?</p> <p> <input type="radio"/> Gas: from underground pipes serving the neighborhood <input type="radio"/> Gas: bottled, tank, or LP <input type="radio"/> Electricity <input type="radio"/> Fuel oil, kerosene, etc. <input type="radio"/> Coal or coke <input type="radio"/> Wood <input type="radio"/> Solar energy <input type="radio"/> Other fuel <input type="radio"/> No fuel used </p>	<p>H20. What are the yearly costs of utilities and fuels for this house or apartment? If you have lived here less than 1 year, estimate the yearly cost.</p> <p>a. Electricity</p> <p style="text-align: center;"> <input type="text" value=""/> </p> <p style="text-align: center;">\$ _____ .00 Yearly cost — Dollars</p> <p style="text-align: center;">OR</p> <p> <input type="radio"/> Included in rent or in condominium fee <input type="radio"/> No charge or electricity not used </p>
<p>H9. How many bedrooms do you have; that is, how many bedrooms would you list if this house or apartment were on the market for sale or rent?</p> <p> <input type="radio"/> No bedroom <input type="radio"/> 1 bedroom <input type="radio"/> 2 bedrooms <input type="radio"/> 3 bedrooms <input type="radio"/> 4 bedrooms <input type="radio"/> 5 or more bedrooms </p>	<p>H15. Do you get water from —</p> <p> <input type="radio"/> A public system such as a city water department, or private company? <input type="radio"/> An individual drilled well? <input type="radio"/> An individual dug well? <input type="radio"/> Some other source such as a spring, creek, river, cistern, etc.? </p>	<p>b. Gas</p> <p style="text-align: center;"> <input type="text" value=""/> </p> <p style="text-align: center;">\$ _____ .00 Yearly cost — Dollars</p> <p style="text-align: center;">OR</p> <p> <input type="radio"/> Included in rent or in condominium fee <input type="radio"/> No charge or gas not used </p>
<p>H10. Do you have COMPLETE plumbing facilities in this house or apartment; that is, 1) hot and cold piped water, 2) a flush toilet, and 3) a bathtub or shower?</p> <p> <input type="radio"/> Yes, have all three facilities <input type="radio"/> No </p>	<p>H16. Is this building connected to a public sewer?</p> <p> <input type="radio"/> Yes, connected to public sewer <input type="radio"/> No, connected to septic tank or cesspool <input type="radio"/> No, use other means </p>	<p>c. Water</p> <p style="text-align: center;"> <input type="text" value=""/> </p> <p style="text-align: center;">\$ _____ .00 Yearly cost — Dollars</p> <p style="text-align: center;">OR</p> <p> <input type="radio"/> Included in rent or in condominium fee <input type="radio"/> No charge </p>
<p>H11. Do you have COMPLETE kitchen facilities; that is, 1) a sink with piped water, 2) a range or cookstove, and 3) a refrigerator?</p> <p> <input type="radio"/> Yes <input type="radio"/> No </p>	<p>H17. About when was this building first built?</p> <p> <input type="radio"/> 1989 or 1990 <input type="radio"/> 1985 to 1988 <input type="radio"/> 1980 to 1984 <input type="radio"/> 1970 to 1979 <input type="radio"/> 1960 to 1969 <input type="radio"/> 1950 to 1959 <input type="radio"/> 1940 to 1949 <input type="radio"/> 1939 or earlier <input type="radio"/> Don't know </p>	<p>d. Oil, coal, kerosene, wood, etc.</p> <p style="text-align: center;"> <input type="text" value=""/> </p> <p style="text-align: center;">\$ _____ .00 Yearly cost — Dollars</p> <p style="text-align: center;">OR</p> <p> <input type="radio"/> Included in rent or in condominium fee <input type="radio"/> No charge or these fuels not used </p>
<p>H12. Do you have a telephone in this house or apartment?</p> <p> <input type="radio"/> Yes <input type="radio"/> No </p>	<p>H18. Is this house or apartment part of a condominium?</p> <p> <input type="radio"/> Yes <input type="radio"/> No </p>	
<p>H13. How many automobiles, vans, and trucks of one-ton capacity or less are kept at home for use by members of your household?</p> <p> <input type="radio"/> None <input type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 3 <input type="radio"/> 4 <input type="radio"/> 5 <input type="radio"/> 6 <input type="radio"/> 7 or more </p>	<p style="text-align: center;"><i>If you live in an apartment building, skip to H20.</i></p> <p>H19a. Is this house on less than 1 acre?</p> <p> <input type="radio"/> Yes — Skip to H20 <input type="radio"/> No </p> <p>b. In 1989, what were the actual sales of all agricultural products from this property?</p> <p> <input type="radio"/> None <input type="radio"/> \$1 to \$999 <input type="radio"/> \$1,000 to \$2,499 <input type="radio"/> \$2,500 to \$4,999 <input type="radio"/> \$5,000 to \$9,999 <input type="radio"/> \$10,000 or more </p>	

QUESTIONS FOR YOUR HOUSEHOLD

INSTRUCTION:
 Answer questions H21 TO H26, if this is a one-family house, a condominium, or a mobile home that someone in this household OWNS OR IS BUYING; otherwise, go to page 6.

H21. What were the real estate taxes on THIS property last year?

\$.00
 Yearly amount — Dollars

OR

None

H22. What was the annual payment for fire, hazard, and flood insurance on THIS property?

\$.00
 Yearly amount — Dollars

OR

None

H23a. Do you have a mortgage, deed of trust, contract to purchase, or similar debt on THIS property?

Yes, mortgage, deed of trust, or similar debt } *Go to H23b*
 Yes, contract to purchase }
 No — Skip to H24a

b. How much is your regular monthly mortgage payment on THIS property? Include payment only on first mortgage or contract to purchase.

\$.00
 Monthly amount — Dollars

OR

No regular payment required — Skip to H24a

c. Does your regular monthly mortgage payment include payments for real estate taxes on THIS property?

Yes, taxes included in payment
 No, taxes paid separately or taxes not required

d. Does your regular monthly mortgage payment include payments for fire, hazard, or flood insurance on THIS property?

Yes, insurance included in payment
 No, insurance paid separately or no insurance

H24a. Do you have a second or junior mortgage or a home equity loan on THIS property?

Yes
 No — Skip to H25

b. How much is your regular monthly payment on all second or junior mortgages and all home equity loans?

\$.00
 Monthly amount — Dollars

OR

No regular payment required

Answer ONLY if this is a CONDOMINIUM —

H25. What is the monthly condominium fee?

\$.00
 Monthly amount — Dollars

Answer ONLY if this is a MOBILE HOME —

H26. What was the total cost for personal property taxes, site rent, registration fees, and license fees on this mobile home and its site last year? Exclude real estate taxes.

\$.00
 Yearly amount — Dollars

Please turn to page 6. →

9
8
7
6
5
4
3
2
1
0

<p>PERSON 1</p> <p>Last name _____ First name _____ Middle initial _____</p> <p>8. In what U.S. State or foreign country was this person born? ↗</p> <p style="border: 1px dashed black; height: 20px; width: 100%;"></p> <p>(Name of State or foreign country; or Puerto Rico, Guam, etc.)</p> <p>9. Is this person a CITIZEN of the United States?</p> <p><input type="radio"/> Yes, born in the United States — <i>Skip to 11</i></p> <p><input type="radio"/> Yes, born in Puerto Rico, Guam, the U.S. Virgin Islands, or Northern Marianas</p> <p><input type="radio"/> Yes, born abroad of American parent or parents</p> <p><input type="radio"/> Yes, U.S. citizen by naturalization</p> <p><input type="radio"/> No, not a citizen of the United States</p> <p>10. When did this person come to the United States to stay?</p> <p><input type="radio"/> 1987 to 1990 <input type="radio"/> 1970 to 1974</p> <p><input type="radio"/> 1985 or 1986 <input type="radio"/> 1965 to 1969</p> <p><input type="radio"/> 1982 to 1984 <input type="radio"/> 1960 to 1964</p> <p><input type="radio"/> 1980 or 1981 <input type="radio"/> 1950 to 1959</p> <p><input type="radio"/> 1975 to 1979 <input type="radio"/> Before 1950</p> <p>11. At any time since February 1, 1990, has this person attended regular school or college? Include only nursery school, kindergarten, elementary school, and schooling which leads to a high school diploma or a college degree.</p> <p><input type="radio"/> No, has not attended since February 1</p> <p><input type="radio"/> Yes, public school, public college</p> <p><input type="radio"/> Yes, private school, private college</p> <p>12. How much school has this person COMPLETED? Fill ONE circle for the highest level COMPLETED or degree RECEIVED. If currently enrolled, mark the level of previous grade attended or highest degree received.</p> <p><input type="radio"/> No school completed</p> <p><input type="radio"/> Nursery school</p> <p><input type="radio"/> Kindergarten</p> <p><input type="radio"/> 1st, 2nd, 3rd, or 4th grade</p> <p><input type="radio"/> 5th, 6th, 7th, or 8th grade</p> <p><input type="radio"/> 9th grade</p> <p><input type="radio"/> 10th grade</p> <p><input type="radio"/> 11th grade</p> <p><input type="radio"/> 12th grade, NO DIPLOMA</p> <p><input type="radio"/> HIGH SCHOOL GRADUATE - high school DIPLOMA or the equivalent (For example: GED)</p> <p><input type="radio"/> Some college but no degree</p> <p><input type="radio"/> Associate degree in college - Occupational program</p> <p><input type="radio"/> Associate degree in college - Academic program</p> <p><input type="radio"/> Bachelor's degree (For example: BA, AB, BS)</p> <p><input type="radio"/> Master's degree (For example: MA, MS, MEng, MEd, MSW, MBA)</p> <p><input type="radio"/> Professional school degree (For example: MD, DDS, DVM, LLB, JD)</p> <p><input type="radio"/> Doctorate degree (For example: PhD, EdD)</p> <p>13. What is this person's ancestry or ethnic origin? ↗ (See instruction guide for further information.)</p> <p style="border: 1px dashed black; height: 20px; width: 100%;"></p> <p>(For example: German, Italian, Afro-Amer., Croatian, Cape Verdean, Dominican, Ecuadoran, Haitian, Cajun, French Canadian, Jamaican, Korean, Lebanese, Mexican, Nigerian, Irish, Polish, Slovak, Taiwanese, Thai, Ukrainian, etc.)</p>	<p>14a. Did this person live in this house or apartment 5 years ago (on April 1, 1985)?</p> <p><input type="radio"/> Born after April 1, 1985 — <i>Go to questions for the next person</i></p> <p><input type="radio"/> Yes — <i>Skip to 15a</i></p> <p><input type="radio"/> No</p> <p>b. Where did this person live 5 years ago (on April 1, 1985)?</p> <p>(1) Name of U.S. State or foreign country ↗</p> <p style="border: 1px dashed black; height: 20px; width: 100%;"></p> <p>(If outside U.S., print answer above and skip to 15a.)</p> <p>(2) Name of county in the U.S. ↗</p> <p style="border: 1px dashed black; height: 20px; width: 100%;"></p> <p>(3) Name of city or town in the U.S. ↗</p> <p style="border: 1px dashed black; height: 20px; width: 100%;"></p> <p>(4) Did this person live inside the city or town limits?</p> <p><input type="radio"/> Yes</p> <p><input type="radio"/> No, lived outside the city/town limits</p> <p>15a. Does this person speak a language other than English at home?</p> <p><input type="radio"/> Yes <input type="radio"/> No — <i>Skip to 16</i></p> <p>b. What is this language? ↗</p> <p style="border: 1px dashed black; height: 20px; width: 100%;"></p> <p>(For example: Chinese, Italian, Spanish, Vietnamese)</p> <p>c. How well does this person speak English?</p> <p><input type="radio"/> Very well <input type="radio"/> Not well</p> <p><input type="radio"/> Well <input type="radio"/> Not at all</p> <p>16. When was this person born?</p> <p><input type="radio"/> Born before April 1, 1975 — <i>Go to 17a</i></p> <p><input type="radio"/> Born April 1, 1975 or later — <i>Go to questions for the next person</i></p> <p>17a. Has this person ever been on active-duty military service in the Armed Forces of the United States or ever been in the United States military Reserves or the National Guard? If service was in Reserves or National Guard only, see instruction guide.</p> <p><input type="radio"/> Yes, now on active duty</p> <p><input type="radio"/> Yes, on active duty in past, but not now</p> <p><input type="radio"/> Yes, service in Reserves or National Guard only — <i>Skip to 18</i></p> <p><input type="radio"/> No — <i>Skip to 18</i></p> <p>b. Was active-duty military service during — Fill a circle for each period in which this person served.</p> <p><input type="radio"/> September 1980 or later</p> <p><input type="radio"/> May 1975 to August 1980</p> <p><input type="radio"/> Vietnam era (August 1964—April 1975)</p> <p><input type="radio"/> February 1955—July 1964</p> <p><input type="radio"/> Korean conflict (June 1950—January 1955)</p> <p><input type="radio"/> World War II (September 1940—July 1947)</p> <p><input type="radio"/> World War I (April 1917—November 1918)</p> <p><input type="radio"/> Any other time</p> <p>c. In total, how many years of active-duty military service has this person had?</p> <p style="border: 1px dashed black; display: inline-block; width: 50px; height: 20px;"></p> Years	<p>18. Does this person have a physical, mental, or other health condition that has lasted for 6 or more months and which —</p> <p>a. Limits the kind or amount of work this person can do at a job?</p> <p><input type="radio"/> Yes <input type="radio"/> No</p> <p>b. Prevents this person from working at a job?</p> <p><input type="radio"/> Yes <input type="radio"/> No</p> <p>19. Because of a health condition that has lasted for 6 or more months, does this person have any difficulty —</p> <p>a. Going outside the home alone, for example, to shop or visit a doctor's office?</p> <p><input type="radio"/> Yes <input type="radio"/> No</p> <p>b. Taking care of his or her own personal needs, such as bathing, dressing, or getting around inside the home?</p> <p><input type="radio"/> Yes <input type="radio"/> No</p> <p><i>If this person is a female —</i></p> <p>20. How many babies has she ever had, not counting stillbirths? Do not count her stepchildren or children she has adopted.</p> <p>None 1 2 3 4 5 6 7 8 9 10 11 12 or more</p> <p><input type="radio"/> <input type="radio"/></p> <p>21a. Did this person work at any time LAST WEEK?</p> <p><input type="radio"/> Yes — Fill this circle if this person worked full time or part time. (Count part-time work such as delivering papers, or helping without pay in a family business or farm. Also count active duty in the Armed Forces.)</p> <p><input type="radio"/> No — Fill this circle if this person did not work, or did only own housework, school work, or volunteer work. — <i>Skip to 25</i></p> <p>b. How many hours did this person work LAST WEEK (at all jobs)? Subtract any time off; add overtime or extra hours worked.</p> <p style="border: 1px dashed black; display: inline-block; width: 80px; height: 20px;"></p> Hours <p>22. At what location did this person work LAST WEEK? If this person worked at more than one location, print where he or she worked most last week.</p> <p>a. Address (Number and street) ↗</p> <p style="border: 1px dashed black; height: 20px; width: 100%;"></p> <p>(If the exact address is not known, give a description of the location such as the building name or the nearest street or intersection.)</p> <p>b. Name of city, town, or post office ↗</p> <p style="border: 1px dashed black; height: 20px; width: 100%;"></p> <p>c. Is the work location inside the limits of that city or town?</p> <p><input type="radio"/> Yes <input type="radio"/> No, outside the city/town limits</p> <p>d. County ↗</p> <p style="border: 1px dashed black; height: 20px; width: 100%;"></p> <p>e. State ↗ f. ZIP Code ↗</p> <p style="border: 1px dashed black; display: inline-block; width: 80px; height: 20px;"></p> Years
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FOR PERSON 1 ON PAGE 2

23a. How did this person usually get to work LAST WEEK? If this person usually used more than one method of transportation during the trip, fill the circle of the one used for most of the distance.

Car, truck, or van Motorcycle
 Bus or trolley bus Bicycle
 Streetcar or trolley car Walked
 Subway or elevated Worked at home
 Railroad Skip to 28
 Ferryboat Other method
 Taxicab

If "car, truck, or van" is marked in 23a, go to 23b. Otherwise, skip to 24a.

b. How many people, including this person, usually rode to work in the car, truck, or van LAST WEEK?

Drove alone 5 people
 2 people 6 people
 3 people 7 to 9 people
 4 people 10 or more people

24a. What time did this person usually leave home to go to work LAST WEEK?

a.m.
 p.m.

b. How many minutes did it usually take this person to get from home to work LAST WEEK?

Minutes — Skip to 28

25. Was this person TEMPORARILY absent or on layoff from a job or business LAST WEEK?

Yes, on layoff
 Yes, on vacation, temporary illness, labor dispute, etc.
 No

26a. Has this person been looking for work during the last 4 weeks?

Yes
 No — Skip to 27

b. Could this person have taken a job LAST WEEK if one had been offered?

No, already has a job
 No, temporarily ill
 No, other reasons (in school, etc.)
 Yes, could have taken a job

27. When did this person last work, even for a few days?

1990 1980 to 1984
 1989 1979 or earlier
 1988 Never worked
 1985 to 1987

Go to 28

28-30. CURRENT OR MOST RECENT JOB ACTIVITY. Describe clearly this person's chief job activity or business last week. If this person had more than one job, describe the one at which this person worked the most hours. If this person had no job or business last week, give information for his/her last job or business since 1985.

28. Industry or Employer

a. For whom did this person work? If now on active duty in the Armed Forces, fill this circle and print the branch of the Armed Forces.

(Name of company, business, or other employer)

b. What kind of business or industry was this? Describe the activity at location where employed.

(For example: hospital, newspaper publishing, mail order house, auto engine manufacturing, retail bakery)

c. Is this mainly — Fill ONE circle

Manufacturing Other (agriculture, construction, service, government, etc.)
 Wholesale trade
 Retail trade

29. Occupation

a. What kind of work was this person doing?

(For example: registered nurse, personnel manager, supervisor of order department, gasoline engine assembler, cake icer)

b. What were this person's most important activities or duties?

(For example: patient care, directing hiring policies, supervising order clerks, assembling engines, icing cakes)

30. Was this person — Fill ONE circle

Employee of a PRIVATE FOR PROFIT company or business or of an individual, for wages, salary, or commissions
 Employee of a PRIVATE NOT-FOR-PROFIT, tax-exempt, or charitable organization
 Local GOVERNMENT employee (city, county, etc.)
 State GOVERNMENT employee
 Federal GOVERNMENT employee
 SELF-EMPLOYED in own NOT INCORPORATED business, professional practice, or farm
 SELF-EMPLOYED in own INCORPORATED business, professional practice, or farm
 Working WITHOUT PAY in family business or farm

31a. Last year (1989), did this person work, even for a few days, at a paid job or in a business or farm?

Yes
 No — Skip to 32

b. How many weeks did this person work in 1989? Count paid vacation, paid sick leave, and military service.

Weeks

c. During the weeks WORKED in 1989, how many hours did this person usually work each week?

Hours

32. INCOME IN 1989 — Fill the "Yes" circle below for each income source received during 1989. Otherwise, fill the "No" circle. If "Yes," enter the total amount received during 1989. For income received jointly, see instruction guide. If exact amount is not known, please give best estimate. If net income was a loss, write "Loss" above the dollar amount.

a. Wages, salary, commissions, bonuses, or tips from all jobs — Report amount before deductions for taxes, bonds, dues, or other items.

Yes
 No \$.00
 Annual amount — Dollars

b. Self-employment income from own nonfarm business, including proprietorship and partnership — Report NET income after business expenses.

Yes
 No \$.00
 Annual amount — Dollars

c. Farm self-employment income — Report NET income after operating expenses. Include earnings as a tenant farmer or sharecropper.

Yes
 No \$.00
 Annual amount — Dollars

d. Interest, dividends, net rental income or royalty income, or income from estates and trusts — Report even small amounts credited to an account.

Yes
 No \$.00
 Annual amount — Dollars

e. Social Security or Railroad Retirement

Yes
 No \$.00
 Annual amount — Dollars

f. Supplemental Security Income (SSI), Aid to Families with Dependent Children (AFDC), or other public assistance or public welfare payments.

Yes
 No \$.00
 Annual amount — Dollars

g. Retirement, survivor, or disability pensions — Do NOT include Social Security.

Yes
 No \$.00
 Annual amount — Dollars

h. Any other sources of income received regularly such as Veterans' (VA) payments, unemployment compensation, child support, or alimony — Do NOT include lump-sum payments such as money from an inheritance or the sale of a home.

Yes
 No \$.00
 Annual amount — Dollars

33. What was this person's total income in 1989? Add entries in questions 32a through 32h; subtract any losses. If total amount was a loss, write "Loss" above amount.

None OR \$.00
 Annual amount — Dollars

Please turn the page and answer questions for Person 2 listed on page 1. If this is the last person listed in question 1a on page 1, go to the back of the form.

APPENDIX F.

Data Products and User Assistance

CONTENTS

Data Products	F-1
Geographic Products	F-3
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The 1990 census data products, being released during 1991-93, are available in a variety of new and traditional media. The Census Bureau has increased the product options available to data users in an effort to meet a variety of requirements and maximize the usefulness of the data. For example, laser discs, called CD-ROM (compact disc—read-only memory), are a new data delivery medium.

The Census Bureau also has expanded services and sources of assistance available to data users. For example, the State Data Center Program has been expanded to include over 1,400 organizations to provide data and services to the public.

This appendix provides a detailed introduction to the 1990 census data products and related materials, such as maps and reference publications. It concludes by describing sources of assistance and other Census Bureau data available to the public.

DATA PRODUCTS

Printed reports and computer tape files traditionally are the most widely used products. The Census Bureau also offers data on microfiche, on CD-ROM laser discs, and through its online service, CENDATA™. These various products are described below. For information about prices and how to order, write or call Customer Services. (See the “Sources of Assistance” section for the address and phone number.)

The data products present statistics about the subjects covered in the 1990 census questionnaires. These subjects are listed in figure 1, page F-7. As the figure shows, there are 100-percent subjects (those covered in questions asked of everyone or about every housing unit) and sample subjects (those covered in questions asked at about one out of every six housing units). Generally, a data product presents either 100-percent data prepared by tabulating the responses to the 100-percent questions from all questionnaires, or sample data prepared by tabulating only the responses to the 100-percent and sample questions from the “long-form” questionnaires. Two report series, 1990 CPH-3 and 1990 CPH-4 (see figure 2, page F-8), present both 100-percent and sample data.

Printed Reports

Printed reports are the most convenient and readily available source of data for most census users. The Census Bureau releases the reports in several series (see figure 2) that are grouped under three broad titles: *1990 Census of Population and Housing* (1990 CPH), *1990 Census of Population* (1990 CP), and *1990 Census of Housing* (1990 CH). There also are reports, not reflected in figure 2, for the outlying areas of the Pacific. The reports are sold by the Superintendent of Documents, U.S. Government Printing Office. (See the “Sources of Assistance” section for the address and phone number.)

In several series, there are separate reports for each State. The geographic coverage of the State reports is listed in figure 2. The United States summaries for these report series contain, for the most part, data for the United States, regions, divisions, States, metropolitan areas (MA’s), urbanized areas (UA’s), counties, American Indian and Alaska Native areas, places with 10,000 or more persons, and other large substate areas (for example, county subdivisions, such as towns and townships, with 10,000 or more persons in selected States).

Report series that present data for small areas, such as census tracts, contain limited subject-matter detail (for example, counts of people by age ranges—under 5 years, 5 to 9 years, etc.—rather than by single years). Report series that include greater amounts of subject-matter detail include less geographic detail.

Computer Tape Files

The Census Bureau provides more data on tape and other machine-readable products than in printed reports. These products are sold by the Census Bureau’s Customer Services. There are several general types of data files released on computer tape (available on both reels and cartridges). They are introduced below, and more information is presented in figures 3 and 4, pages F-11 through F-13.

Public Law 94-171 Data—This data file presents the counts designed and formatted for use in legislative re-districting. These counts also are available on CD-ROM and paper listings. Excerpts are available on CENDATA™. The counts, for areas as small as blocks, census tracts, and voting districts, include totals for population, race groups, persons of Hispanic origin, population 18 years and over, and housing units. (See figure 4.)

Summary Tape Files (STF's)—These computer tape files provide statistics with greater subject-matter detail than printed reports. They also present statistics for some types of areas, such as block groups and blocks, that are not included in the reports. (See figure 3.)

Here are some important features of STF's:

- Each STF presents a particular set of data tables for specific types of geographic areas.
- Each STF has three or more file types (indicated by a letter suffix attached to the STF number) that differ in the geographic levels reported, but contain the same data detail.
- STF's 1 and 2 contain 100-percent data, and STF's 3 and 4 offer sample data.
- STF's 1 and 3 report on smaller areas and offer less data detail than STF's 2 and 4.
- STF's 1 through 4 offer greater data detail than the 1980 STF's 1 through 4.

Subject Summary Tape Files (SSTF's)—These files are the source of the subject reports and provide greater subject-matter detail than the STF's. They present data for the United States, regions, and divisions, and, in some cases, also for States, counties, and large cities. (See figure 4.)

Public Use Microdata Sample (PUMS) Files—These computer tape files (see figure 4) contain data from samples of long-form housing-unit records ("microdata") for large geographic areas. Each sample housing-unit record includes essentially all the 1990 census data collected about each person in a sample household and the characteristics of the housing unit. Information that could be used to identify an individual or a housing unit is not included in the file.

Microdata files enable users to prepare customized tabulations and cross-tabulations of most items on the census questionnaire. There are two standard PUMS files:

- A file presenting a 5-percent sample of housing units in which each household record includes codes to let the user know in what area, such as a group of counties, a single county, or a place, the household is located. Each area identified must have a population of at least 100,000 and boundaries that do not cross State lines.
- A file presenting a 1-percent sample of housing units. Its household records include codes associating them with MA's and other large areas, the boundaries of which may cross State lines. (For the 1980 census, there were two files with 1-percent samples. The 1-percent sample showing data for selected urbanized areas and other large areas will not be produced for the 1990 census.)

There also is a special 3-percent "elderly" file with the same geography as the 5-percent sample. Included are households with at least one person age 60 or more and all members of those households.

Other Special Computer Tape Files—Other files include the Census/Equal Employment Opportunity (EEO) File and the County-to-County Migration File. (See figure 4.) The Census Bureau may prepare additional special files.

Microfiche

All printed reports are offered on microfiche from Customer Services soon after they are published. Plans to prepare microfiche versions of selected other products were canceled, so that more products could be produced on CD-ROM.

Compact Disc—Read-Only Memory (CD-ROM)

For the 1990 census, the Public Law (P.L.) 94-171 file; an extract of STF 1B that presents selected statistics for blocks; and STF's 1A, 1C, 3A, 3B, and 3C are also available on CD-ROM. The Census Bureau also offers on CD-ROM: PUMS Files, SSTF's, Census EEO File, and County-to-County Migration File. (One 4 3/4-inch CD-ROM, a type of optical or laser disc, can hold the contents of approximately 1,600 flexible diskettes, or three or four high-density computer tapes.)

Online Information Systems

The Census Bureau began CENDATA™, its online information service, in 1984. CENDATA™ is accessible through two information vendors, CompuServe and DIALOG. A number of Census Bureau reports, in whole or in part, are offered online. For the 1990 census, CENDATA™ provides up-to-date information about the availability of data products and carries selections of State, county, MA, and place data from the P.L. 94-171 tape file and STF's 1 and 3. CENDATA™ also offers the entire Census EEO File.

Custom Data Products

These products are for users who require unique tabulations that are not included in standard products; for example, information for locally defined geographic areas. Users also can order special microdata files.

The cost of preparing custom products must be paid by the users who request them. Any data that the Census Bureau provides in these products are subject to the same standards applied to other data to ensure that confidential individual information is not revealed.

User-Defined Areas Program (UDAP) Tabulations—UDAP can provide a set of predefined data tables for locally defined areas that do not correspond to standard 1990 census geographic areas. Users identify the geographic areas of interest to them by delineating boundaries around groupings of census blocks on 1990 census County

Block Maps or by electronically submitting the geographic components of their area of interest. (A contact for more information is given in the "Sources of Assistance" section.)

Special Tabulations—The Census Bureau can prepare special data tabulations for any specific geographic or subject-matter area. Users should rely on standard reports, tapes, microfiche, or user-defined area tabulations whenever possible, since special tabulations tend to be substantially more expensive and take time to arrange and produce. (Contacts for more information are given in the "Sources of Assistance" section.)

GEOGRAPHIC PRODUCTS

Maps

Census Bureau maps are necessary for virtually all uses of small-area 1990 census data. They are needed to locate the specific geographic areas for which the census provides data and to study the spatial relationship of the data for analytic purposes. The Census Bureau prepares a variety of 1990 census maps. Among the most useful are these series:

County Block Maps—These maps show census blocks and their numbers; boundaries for statistical and governmental entities, such as census tracts and places; and physical features. The P.L. 94-171 version of these maps also shows voting district boundaries in those States that furnished them. The maps are prepared on electrostatic plotters by county (or equivalent entity) with one or more map sheets each, depending on the size and shape of the area and the density of the block pattern. An average county requires 20 map sheets. The maps may be purchased from Customer Services.

County Subdivision Outline Maps—Maps in this State-based series present the boundaries of the counties, county subdivisions, places, American Indian and Alaska Native areas (including off-reservation trust lands), tribal designated statistical areas, and tribal jurisdiction statistical areas. Electrostatic-plotter copies are available for purchase from Customer Services. Also, they appear on multiple page-size sheets in the State reports of these series: 1990 CPH-1, 1990 CPH-2, 1990 CPH-5, 1990 CP-1, 1990 CP-2, 1990 CH-1, and 1990 CH-2.

Census Tract/Block Numbering Area (BNA) Outline Maps—Maps in this county-based series depict census tract or BNA boundaries and numbers, and the features underlying the boundaries. They also show governmental units in relation to the census tracts/BNA's. The Superintendent of Documents sells printed copies.

Urbanized Area Outline/ Boundary Maps—Maps in this urbanized area-based series depict the boundaries of the urbanized area and the features underlying the boundaries. They also show the boundaries for American Indian

and Alaska Native areas (AIANA's), States, counties, county subdivisions (MCD's/ CCD's), places (incorporated and census designated), the map series subject area, and selected base features and their names at a small scale. Electrostatic-plotter copies are available for purchase from Customer Services. Also, they appear on multiple page-size sheets in the State reports of the 1990 CPH-2 series and the Supplementary Report, *Population and Land Area of Urbanized Areas for the United States and Puerto Rico: 1990*.

Voting District Outline Maps—Maps in this county-based series depict voting district boundaries (for those counties for which States furnished boundary information) and the features underlying the boundaries. They also show governmental unit boundaries in relation to the voting districts. They are prepared on electrostatic plotters and sold by Customer Services.

Geographic Publications

The *Geographic Identification Code Scheme* report in the 1990 CPH-R series will not be printed. Persons interested in this report are encouraged to use the TIGER/ GICS™ tape file (which also will be available on CD-ROM) described below. Listings similar to the tables that would have been included in the report may be offered. Contact Customer Services, Data User Services Division, Bureau of the Census, Washington, DC 20233, telephone 301-763-4100.

The *Congressional District Atlas, 103rd Congress of the United States* is a two-volume, 1,200-page atlas depicting the boundaries and number of the districts for the 103rd Congress as defined following the 1990 decennial census. This is the first Congress defined following the 1990 decennial census and, therefore, illustrates the most significant changes of the decade, including the reapportionment of the U.S. House of Representatives. Congressional district boundaries following governmental unit boundaries such as an incorporated place of a minor civil division, are illustrated using symbology identified in the map legend. Wherever possible, features used as congressional district boundaries are identified by their feature name or their feature type. The Census Bureau may produce subsequent atlases if court ordered or State mandated redistricting creates new congressional district boundaries. The Atlas is sold by the Superintendent of Documents (stock no. 003-024-08683-2; \$42).

Machine-Readable Geographic Files

All 1990 census summary tape files include 1990 census geographic area codes, FIPS codes, certain area names, land and inland water area in square kilometers, geographic coordinates for an internal point for each entity, and other geographic information.

The Census Bureau developed an automated geographic data base, known as the TIGER (Topologically Integrated Geographic Encoding and Referencing) System, to produce the geographic products for the 1990

census. TIGER provides coordinate-based digital map information for the entire United States, Puerto Rico, the U.S. Virgin Islands, and the Pacific territories over which the United States has jurisdiction.

The TIGER System has significantly improved the utility of 1990 census maps and geographic reference products. Extract files generated from the TIGER System permit users, with appropriate software, to perform such tasks as linking the statistical data in the P.L. 94-171 file or the STF's and displaying selected characteristics on maps or a video display screen at different scales and with whatever boundaries they select for any geographic area of the country. For example, a map for a particular county could show the distribution of the voting age population by city block.

The first extract of selected geographic and cartographic information intended for computer applications, such as plotting maps and building geographic information systems, is called the TIGER/Line™ files. TIGER/Line™ files (released on tape and CD-ROM) contain attributes for the segments of each boundary and feature (for example, roads, railroads, and rivers), including 1990 census geographic codes for adjacent areas, latitude/longitude coordinates of segment end points and the curvature of segments, the name and type of the feature, and the relevant census feature class code identifying the feature segment by category. TIGER/Line™ files also furnish address ranges and associated ZIP Codes for each side of street segments that have city-style (house number/ street name) addresses; provide the names of landmarks, such as lakes and golf courses; and include other information. The 1992 version also includes school district codes, 1990 census urbanized area codes, codes for districts of the 103rd Congress, and address range coverage expanded to include all areas that have city-style addresses.

TIGER/ GICS™ file is another extract. This file contains a total of 12 files, organized on a national or State-by-State basis, for a variety of geographic entities, such as metropolitan areas and their components as of the 1990 census, 1990 census urbanized areas and their components, American Indian and Alaska Native areas and their related states and counties, as well as more familiar entities including counties with their county subdivisions and places). This file contains high-level geographic names, codes, and relationship information. It can be used to link geographic entity names to the codes in the TIGER/Line™, TIGER/SDTS™ and other TIGER extract files. It also contains 1990 census population and housing counts, population density (CD-ROM version only, but can be calculated using the tape version), and area measurement information (including land area, total water area and separate measurements for each of the four components of water—Inland, Great Lakes, Coastal, and Territorial), as well as the latitude and longitude for an internal point within each geography entity. The TIGER/ GICS™ also includes corrections to names for selected entities and corrections to the FIPS 55 codes for county subdivisions and places. The first 300 characters of each record in this file are the

same as those in the Data Dictionary for the Summary Tape Files; and additional 100 characters provide the above mentioned corrections and components of water. Listings of the files in the TIGER/ GICS™ may be offered. Call Customer Services at 301-763-4100.

Other TIGER System extracts, such as TIGER/ Census Tract Comparability™ file and TIGER/ UA Limit file, are released on computer tape and, in some cases, CD-ROM. For information on TIGER extract files, contact Customer Services.

REFERENCE MATERIALS

The Census Bureau issues several reference publications for data users. Some are sold by the Superintendent of Documents; others are distributed free by Customer Services. Addresses and phone numbers for the Superintendent of Documents and Customer Services are given in the following section.

- *1990 Census of Population and Housing, Guide*. This guide, in the 1990 CPH-R report series, provides detailed information about all aspects of the census and a comprehensive glossary of census terms. Sold by the Superintendent of Documents, U.S. Government Printing Office. (Part A, Text: stock no. 003-024-08574-7, \$11. Part B, Glossary: stock no. 003-024-08679-4, \$5.50.)
- *1990 Census of Population and Housing Tabulation and Publication Program*. A free report describing 1990 census products, comparing 1990 products with those of 1980, and more. Request from Customer Services.
- *Census '90 Basics*. A free booklet covering how the 1990 census data were collected and processed, the full range of data products, the maps and geographic files, and more, but with less detail than the Guide (above). Request from Customer Services.
- *Census ABC's—Applications in Business and Community*. A free booklet that highlights key information about the 1990 census and illustrates a variety of ways the data can be used. Request from Customer Services.
- *Maps and More*. A free, tabloid-size booklet that describes the geographic entities for which the Census Bureau tabulates data. The booklet provides information on the types of geographic entities, how their boundaries are established, and how they relate to each other. It also covers how these entities differ among the censuses and surveys and describes the geographic products available from the Census Bureau. Request from Customer Services.
- *Strength in Numbers*. A free, tabloid-size booklet designed to assist people in using 1990 census data in redistricting. Among other features, it includes illustrations of maps and Public Law 94-171 counts. Request from Customer Services.

- **TIGER: The Coast-to-Coast Digital Map Data Base.** A free booklet describing the structure and uses of the Census Bureau's TIGER System. Request from Customer Services.
- **Census and You.** The Census Bureau's monthly newsletter for data users. It reports on the latest 1990 census developments, selected new publications and computer tape files, other censuses and surveys, developments in services to users, and upcoming conferences and training courses. Subscriptions are sold by the Superintendent of Documents, U.S. Government Printing Office.
- **Monthly Product Announcement.** A free monthly listing of all new Census Bureau publications; microfiche; maps; data files on tape, diskettes, or CD-ROM; and technical documentation. To subscribe, contact Customer Services.
- **Census Catalog and Guide.** A comprehensive annual description of data products, statistical programs, and services of the Census Bureau. It provides abstracts of the publications, data files, microfiche, maps, and items online. In addition, the Catalog/ Guide offers such features as information about censuses and surveys and telephone contact lists of data specialists at the Census Bureau, the State Data Centers, and other data processing service centers. It is sold by the Superintendent of Documents, U.S. Government Printing Office.

Users also can get listings of new Census Bureau products, updated daily, by subscribing to the *Daily List*. This information and selected statistics are available online through CENDATA™, the Census Bureau's online information service. For more information, contact Customer Services.

SOURCES OF ASSISTANCE

U.S. Bureau of the Census

The Census Bureau's Customer Services sells most of the machine-readable data products, microfiche, and maps described earlier. (The 1990 census printed reports are sold by the Superintendent of Documents, as noted below.) Also, users may consult with specialists at the Census Bureau's Washington headquarters and its 12 regional offices. From time to time, the specialists also conduct workshops, seminars, and training courses.

Washington, DC, Contacts—To order products, for a telephone contacts list of Census Bureau specialists, and for general information: Customer Services, U.S. Bureau of the Census, Washington, DC 20233, telephone 301-763-4100 (fax number, 301-763-4794).

For User-Defined Areas Program (UDAP) information: UDAP Staff, Decennial Planning Division, U.S. Bureau of the Census, Washington, DC 20233, telephone 301-763-4282.

For special tabulation information: Population—Rosemarie Cowan, Population Division, U.S. Bureau of the Census, Washington, DC 20233, telephone 301-763-5476; Housing—William Downs, Housing and Household Economic Statistics, U.S. Bureau of the Census, Washington, DC 20233, telephone 301-763-8553.

Regional Office Contacts—

Atlanta, GA	404-347-2274
Boston, MA	617-565-7078
Charlotte, NC	704-344-6144
Chicago, IL	312-353-0980
Dallas, TX	214-767-7105
Denver, CO	303-969-7750
Detroit, MI	313-259-0056
Kansas City, KS	913-236-3711
Los Angeles, CA	818-904-6339
New York, NY	212-264-4730
Philadelphia, PA	215-597-8313
Seattle, WA	206-728-5314

Superintendent of Documents, U.S. Government Printing Office

The Superintendent of Documents handles the sale of most of the Federal Government's publications, including 1990 census reports. To order reports and for information: Superintendent of Documents, U.S. Government Printing Office, Washington, DC 20402, telephone 202-783-3238.

Other Sources of Products and Services

State Data Centers—The Census Bureau furnishes data products, training in data access and use, technical assistance, and consultation to all States, the District of Columbia, Guam, Puerto Rico, and the U.S. Virgin Islands. State Data Centers, in turn, offer publications for reference, printouts from computer tape, specially prepared reports, maps, and other products and assistance to data users. For a list of the State Data Centers, see the *Census Catalog and Guide* or contact Customer Services. The list also notes organizations in States participating in the Census Bureau's Business/ Industry Data Center (BIDC) Program. The BIDC's help business people, economic development planners, and other data users obtain and use data.

Census Information Center (CIC)—The CIC program provides data-related services for nationally based nonprofit organizations that represent minorities or other segments of the population who have been historically undercounted in decennial censuses. The participants include social service, business, professional, civil rights, educational, and religious groups. Through the project, five nonprofit groups now offer their clientele reports, computer tape printouts, and other information from the Census

Bureau. To learn more about the program, write to the Census Information Center Branch, Data User Services Division, Bureau of the Census, Washington, DC 20233, or call 301-763-1384.

National Clearinghouse—The National Clearinghouse for Census Data Services is a listing of private companies and other organizations that offer assistance in obtaining and using data released by the Census Bureau. For a list of participants in the National Clearinghouse, see the *Census Catalog and Guide* or contact Customer Services.

Depository Libraries—There are 1,400 libraries that receive (from the Government Printing Office) Federal publications that they think their patrons will need. Often some of these publications are Census Bureau reports. The Census Bureau provides free reports to an additional 120 census depository libraries. Also, many libraries purchase census reports and maps for their areas. The *Census Catalog and Guide* includes a list of all depository libraries.

OTHER CENSUS BUREAU RESOURCES

The Census Bureau has more to offer than just the results of the census of population and housing. Through other censuses, surveys, and estimates programs, it compiles and issues (in reports, computer tape, and other media) data on subjects as diverse as appliance sales, neighborhood conditions, and exports to other countries. Here are examples of the information published about—

- *People*: Age, race, sex, income, poverty, child care, child support, fertility, noncash benefits, education, commuting habits, pension coverage, unemployment, ancestry.
- *Business and industry*: Number of employees, total payroll, sales and receipts, products manufactured or sold.
- *Housing and construction*: Value of new construction, numbers of owners and renters, property value or rent paid, housing starts, fuels used, mortgage costs.
- *Farms*: Number, acreage, livestock, crop sales.
- *Governments*: Revenues and expenditures, taxes, employment, pension funds.
- *Foreign trade*: Exports and imports, origin and destination, units shipped.
- *Other nations*: Population, birth rates, death rates, literacy, fertility.

The other censuses, such as agriculture, retail trade, manufactures, and governments, are collected for years ending in “2” and “7.” Surveys and estimates programs generate results as often as every month.

Many of the monthly “economic indicators” that measure how the Nation is doing come directly or indirectly from the Census Bureau. Examples: employment and

unemployment; housing starts; wholesale and retail trade; manufacturers’ shipments, inventories, and orders; export and import trade; and sales of single-family homes.

The other statistical activities of the Census Bureau are described below. Data users will find more information about them and descriptions of their data products in the annual *Census Catalog and Guide*. Also, special guides and brochures are prepared for most of them. Contact the Census Bureau’s Customer Services for more information.

Current Demographic and Housing Programs

Two types of current programs complement the 10-year census: population estimates and surveys. The total population of the United States is estimated monthly; the population of States, counties, and metropolitan areas is estimated annually; and the population of places and other governmental units is estimated every 2 years. Projections of future population are made at the national and State levels.

The Census Bureau’s many household surveys update population and housing characteristics at the national level and sometimes for States and metropolitan areas, as well. These surveys also obtain many characteristics not included in the 10-year census. The Current Population Survey is taken monthly; the American Housing Survey national sample is taken biennially; the American Housing Survey metropolitan sample is taken in 44 areas, 11 per year in a 4-year cycle; most other surveys are annual or less frequent.

Economic Censuses and Surveys

The economic censuses provide statistics about business establishments once every 5 years, covering years ending in “2” and “7.” The 1987 Economic Censuses include the censuses of retail trade, wholesale trade, service industries, transportation, manufactures, mineral industries, and construction industries. Also included are related programs, such as statistics on minority- and women-owned businesses, enterprise statistics, and censuses of economic activity in Puerto Rico and some of the outlying areas under U.S. jurisdiction.

Several key statistics are tabulated for all industries covered in the censuses. They are number of establishments, number of employees, payroll, and measure of output (sales or receipts, and value of shipments or of work done). Other items vary from sector to sector.

The Census Bureau also has programs that provide current statistics on such measures as total sales of particular kinds of businesses or production of particular products. These programs include monthly, quarterly, and annual surveys, the results of which appear in publication series such as *Current Business Reports* and *Current Industrial Reports*. The County Business Patterns program offers annual statistics based on data compiled primarily from administrative records.

Agriculture Census and Surveys

The agriculture census is conducted concurrently with the economic censuses. It is the only source of uniform agriculture data at the county level. It provides data on such subjects as the number and size of farms; land use and ownership; livestock, poultry, and crops; and value of products sold.

Results of three surveys—the 1988 Farm and Ranch Irrigation Survey, 1988 Census of Horticulture Specialties, and 1988 Agricultural Economics and Land Ownership Survey—are published in conjunction with the 1987 Census of Agriculture. Also, the Census Bureau regularly issues reports from a survey on cotton ginnings.

Governments Census and Surveys

The census of governments, also for years ending in “2” and “7,” covers all types of governments: Federal, State, county, municipal (place), township (county subdivision), school district, and special district. It provides data on such subjects as number of public employees, payrolls, revenue, and expenditures.

Annual and quarterly surveys cover the same principal subjects but generate data only for States and the largest local governments.

Foreign Trade Statistics

Monthly U.S. merchandise trade data compiled by the Census Bureau summarize export and import transactions

and are based on the official documents filed by shippers and receivers. These figures reflect the flow of merchandise but not intangibles like services and financial commitments. The trade figures trace commodity movements out of and into the U.S. Customs jurisdiction, which includes Puerto Rico and the U.S. Virgin Islands as well as the 50 States and the District of Columbia. Data are published separately on trade between the United States and Puerto Rico, the U.S. Virgin Islands, and other U.S. territories.

Other Statistical Activities

The Census Bureau also offers international data. It maintains an international data base which is available to the public on computer tape and is used to produce the biennial *World Population Profile* report. It prepares studies dealing with the demographic and economic characteristics of other countries and world regions.

Statistical compendia are another important data product. These publications (sometimes also offered in machine-readable form) draw data from many sources and reorganize them for convenient use. The most widely used compendia are the annual *Statistical Abstract of the United States*, the *County and City Data Book* (published every 5 years), and the *State and Metropolitan Area Data Book* (published approximately every 4 years).

Figure 1. 1990 Census Content

100-PERCENT COMPONENT

Population

Household relationship
 Sex
 Race
 Age
 Marital status
 Hispanic origin

Housing

Number of units in structure
 Number of rooms in unit
 Tenure—owned or rented
 Value of home or monthly rent
 Congregate housing (meals included in rent)
 Vacancy characteristics

SAMPLE COMPONENT

Population

Social characteristics:
 Education—enrollment and attainment
 Place of birth, citizenship, and year of entry into U.S.
 Ancestry
 Language spoken at home
 Migration (residence in 1985)
 Disability
 Fertility
 Veteran status

Economic characteristics:
 Labor force
 Occupation, industry, and class of worker
 Place of work and journey to work
 Work experience in 1989
 Income in 1989
 Year last worked

Housing

Year moved into residence
 Number of bedrooms
 Plumbing and kitchen facilities
 Telephone in unit
 Vehicles available
 Heating fuel
 Source of water and method of sewage disposal
 Year structure built
 Condominium status
 Farm residence
 Shelter costs, including utilities

NOTE: Questions dealing with the subjects covered in the 100-percent component were asked of all persons and housing units. Those covered by the sample component were asked of a sample of the population and housing units.

Figure 2. 1990 Census Printed Reports

Series	Title	Report(s) issued for	Description	Geographic areas
1990 CENSUS OF POPULATION AND HOUSING (1990 CPH)				
100-Percent Data				
1990 CPH-1	Summary Population and Housing Characteristics	U.S., States, DC, Puerto Rico, and U.S. Virgin Islands	Population and housing unit counts, and summary statistics on age, sex, race, Hispanic origin, household relationship, units in structure, value and rent, number of rooms, tenure, and vacancy characteristics	Local governmental units (i.e., counties, places, and towns and townships), other county subdivisions, and American Indian and Alaska Native areas
1990 CPH-2	Population and Housing Unit Counts	U.S., States, DC, Puerto Rico, and U.S. Virgin Islands	Total population and housing unit counts for 1990 and previous censuses	States, counties, county subdivisions, places, State component parts of metropolitan areas (MA's) and urbanized areas (UA's), and summary geographic areas (for example, urban and rural)
100-Percent and Sample Data				
1990 CPH-3	Population and Housing Characteristics for Census Tracts and Block Numbering Areas	MA's, and the nonmetropolitan balance of each State, Puerto Rico, and U.S. Virgin Islands	Statistics on 100-percent and sample population and housing subjects	In MA's: census tracts/ block numbering areas (BNA's), places of 10,000 or more inhabitants, and counties. In the remainder of each State: census tracts/ BNA's, places of 10,000 or more, and counties
1990 CPH-4	Population and Housing Characteristics for Congressional Districts of the 103rd Congress	States and DC	Statistics on 100-percent and sample population and housing subjects	Congressional districts (CD's) and, within CD's, counties, places of 10,000 or more inhabitants, county subdivisions of 10,000 or more inhabitants in selected States, and American Indian and Alaska Native areas
Sample Data				
1990 CPH-5	Summary Social, Economic, and Housing Characteristics	U.S., States, DC, Puerto Rico, and U.S. Virgin Islands	Statistics generally on sample population and housing subjects	Local governmental units (i.e., counties, places, and towns and townships), other county subdivisions, and American Indian and Alaska Native areas
1990 CENSUS OF POPULATION (1990 CP)				
100-Percent Data				
1990 CP-1	General Population Characteristics	U.S., States, DC, Puerto Rico, and U.S. Virgin Islands	Detailed statistics on age, sex, race, Hispanic origin, marital status, and household relationship characteristics	States, counties, places of 1,000 or more inhabitants, county subdivisions of 1,000 or more inhabitants in selected States, State parts of American Indian areas, Alaska Native areas, and summary geographic areas such as urban and rural

Figure 2. 1990 Census Printed Reports—Con.

Series	Title	Report(s) issued for	Description	Geographic areas
1990 CENSUS OF POPULATION (1990 CP)—Con.				
100-Percent Data—Con.				
1990 CP-1-1A	General Population Characteristics for American Indian and Alaska Native Areas	U.S.	Detailed statistics on age, sex, race, Hispanic origin, marital status, and household relationship characteristics	American Indian and Alaska Native areas; i.e., American Indian reservations, off-reservation trust lands, tribal jurisdiction statistical areas (Oklahoma), tribal designated statistical areas, Alaska Native village statistical areas, and Alaska Native Regional Corporations
1990 CP-1-1B	General Population Characteristics for Metropolitan Areas	U.S.	Detailed statistics on age, sex, race, Hispanic origin, marital status, and household relationship characteristics	Individual MA's. For MA's split by State boundaries, summaries are provided both for the parts and for the whole MA
1990 CP-1-1C	General Population Characteristics for Urbanized Areas	U.S.	Detailed statistics on age, sex, race, Hispanic origin, marital status, and household relationship characteristics	Individual UA's. For UA's split by State boundaries, summaries are provided both for the parts and for the whole UA
Sample Data				
1990 CP-2	Social and Economic Characteristics	U.S., States, DC, Puerto Rico, and U.S. Virgin Islands	Statistics generally on sample population subjects	States (including summaries such as urban and rural), counties, places of 2,500 or more inhabitants, county subdivisions of 2,500 or more inhabitants in selected States, Alaska Native areas, and the State portion of American Indian areas
1990 CP-2-1A	Social and Economic Characteristics for American Indian and Alaska Native Areas	U.S.	Statistics generally on sample population subjects	American Indian and Alaska Native areas, as for CP-1-1A
1990 CP-2-1B	Social and Economic Characteristics for Metropolitan Areas	U.S.	Statistics generally on sample population subjects	Individual MA's, as for CP-1-1B
1990 CP-2-1C	Social and Economic Characteristics for Urbanized Areas	U.S.	Statistics generally on sample population subjects	Individual UA's, as for CP-1-1C
1990 CP-3	Population Subject Reports	Selected subjects	Reports on population census subjects such as migration, education, income, the older population, and racial and ethnic groups	Generally limited to the U.S., regions, and divisions; for some reports, other highly populated areas such as States, MA's, counties, and large places

Figure 2. 1990 Census Printed Reports—Con.

Series	Title	Report(s) issued for	Description	Geographic areas
1990 CENSUS OF HOUSING (1990 CH)				
100-Percent Data				
1990 CH-1	General Housing Characteristics	U.S., States, DC, Puerto Rico, and U.S. Virgin Islands	Detailed statistics on units in structure, value and rent, number of rooms, tenure, and vacancy characteristics	States, counties, places of 1,000 or more inhabitants, county subdivisions of 1,000 or more inhabitants in selected States, State parts of American Indian areas, Alaska Native areas, and summary geographic areas such as urban and rural
1990 CH-1-1A	General Housing Characteristics for American Indian and Alaska Native Areas	U.S.	Detailed statistics on units in structure, value and rent, number of rooms, tenure, and vacancy characteristics	American Indian and Alaska Native areas; i.e., American Indian reservations, trust lands, tribal jurisdiction statistical areas (Oklahoma), tribal designated statistical areas, Alaska Native village statistical areas, and Alaska Native Regional Corporations
1990 CH-1-1B	General Housing Characteristics for Metropolitan Areas	U.S.	Detailed statistics on units in structure, value and rent, number of rooms, tenure, and vacancy characteristics	Individual MA's. For MA's split by State boundaries, summaries are provided both for the parts and for the whole MA
1990 CH-1-1C	General Housing Characteristics for Urbanized Areas	U.S.	Detailed statistics on units in structure, value and rent, number of rooms, tenure, and vacancy characteristics	Individual UA's. For UA's split by State boundaries, summaries are provided both for the parts and for the whole UA
Sample Data				
1990 CH-2	Detailed Housing Characteristics	U.S., States, DC, Puerto Rico, and U.S. Virgin Islands	Statistics generally on sample housing subjects	States (including summaries such as urban and rural), counties, places of 2,500 or more inhabitants, county subdivisions of 2,500 or more inhabitants in selected States, Alaska Native areas, and State parts of American Indian areas
1990 CH-2-1A	Detailed Housing Characteristics for American Indian and Alaska Native Areas	U.S.	Statistics generally on sample housing subjects	American Indian and Alaska Native areas, as in 1990 CH-1-1A
1990 CH-2-1B	Detailed Housing Characteristics for Metropolitan Areas	U.S.	Statistics generally on sample housing subjects	Individual MA's, as in 1990 CH-1-1B
1990 CH-2-1C	Detailed Housing Characteristics for Urbanized Areas	U.S.	Statistics generally on sample housing subjects	Individual UA's, as in 1990 CH-1-1C
1990 CH-3	Housing Subject Reports	Selected subjects	Reports on housing census subjects such as structural and utilization characteristics in metropolitan areas	Generally limited to U.S., regions, and divisions; for some reports, other highly populated areas such as States, MA's, counties, and large places

Figure 3. 1990 Census Summary Tape Files

**Summary Tape File
(STF 1A, 1B, etc.)
and data type
(100 percent or
sample)¹**

	Geographic areas	Description	
STF 1 (100 percent)	A ²	States, counties, county subdivisions, places, census tracts/ block numbering areas (BNA's), block groups (BG's). Also Alaska Native areas and State parts of American Indian areas	
	B ²	States, counties, county subdivisions, places, census tracts/ BNA's, BG's, blocks. Also Alaska Native areas and State parts of American Indian areas	
	C ²	U.S., regions, divisions, States (including summaries such as urban and rural), counties, places of 10,000 or more inhabitants, county subdivisions of 10,000 or more inhabitants in selected States, metropolitan areas (MA's), urbanized areas (UA's), American Indian and Alaska Native areas	Over 900 cells/ items of 100-percent population and housing counts and characteristics for each geographic area
	D	Congressional districts (CD's) of the 103rd Congress by State; and within each CD: counties, places of 10,000 or more inhabitants, county subdivisions of 10,000 or more inhabitants in selected States, Alaska Native areas, and American Indian areas	
STF 2 (100 percent)	A	In MA's: counties, places of 10,000 or more inhabitants, and census tracts/ BNA's. In the remainder of each State: counties, places of 10,000 or more inhabitants, and census tracts/ BNA's	
	B	States (including summaries such as urban and rural), counties, places of 1,000 or more inhabitants, county subdivisions, State parts of American Indian areas, and Alaska Native areas	Over 2,100 cells/ items of 100-percent population and housing counts and characteristics for each geographic area. Each of the STF 2 files will include a set of tabulations for the total population and separate presentations of tabulations by race and Hispanic origin
	C	U.S., regions, divisions, States (including summaries such as urban and rural), counties, places of 10,000 or more inhabitants, county subdivisions of 10,000 or more inhabitants in selected States, all county subdivisions in New England MA's, American Indian and Alaska Native areas, MA's, UA's	
STF 3 (Sample)	A ²	States, counties, county subdivisions, places, census tracts/ BNA's, BG's. Also Alaska Native areas and State parts of American Indian areas	
	B ²	Five-digit ZIP Codes within each State	
	C ²	U.S., regions, divisions, States, counties, places of 10,000 or more inhabitants, county subdivisions of 10,000 or more inhabitants in selected States, American Indian and Alaska Native areas, MA's, UA's	Over 3,300 cells/ items of sample population and housing characteristics for each geographic area
	D	CD's of the 103rd Congress by State; and within each CD: counties, places of 10,000 or more inhabitants, county subdivisions of 10,000 or more inhabitants in selected States	

Figure 3. 1990 Census Summary Tape Files—Con.

**Summary Tape File
(STF 1A, 1B, etc.)
and data type
(100 percent or
sample)¹**

	Geographic areas	Description
	A In MA's: counties, places of 10,000 or more inhabitants, and census tracts/ BNA's. In the remainder of each State: counties, places of 10,000 or more inhabitants, and census tracts/ BNA's	
STF 4 (Sample)	B State (including summaries such as urban and rural), counties, places of 2,500 or more inhabitants, county subdivisions of 2,500 or more inhabitants in selected States, all county subdivisions in New England MA's, State parts of American Indian areas, and Alaska Native areas	Over 8,500 cells/ items of sample population and housing characteristics for each geographic area. Each of the STF 4 files will include a set of tabulations for the total population and separate presentations of tabulations by race and Hispanic origin.
	C U.S., regions, divisions, States (including urban and rural and metropolitan and nonmetropolitan components), counties, places of 10,000 or more inhabitants, county subdivisions of 10,000 or more inhabitants in selected States, all county subdivisions in New England MA's, American Indian and Alaska Native areas, MA's, UA's	

Note: STF 420 Place of Work 20 Destinations File. This is a new file for 1990. Comparable data were included as part of STF 4 in 1980, but for 1990 this is a separate file and must be ordered and purchased separately from STF 4. The file contains 20 place of work destinations for each county or county equivalent, minor civil division, place of 10,000 or more persons, and census tract or block numbering area. Data are also provided for each major race and for workers of Hispanic origin cross-classified by race. The geographic level of the destinations varies. A destination may be a place, county, balance of county, metropolitan area, or balance of metropolitan area.

¹Similar STF's will be prepared for Puerto Rico and the U.S. Virgin Islands.

²Also available on laser disc (CD-ROM). STF 1B CD-ROM presents only part of the data for blocks and other areas in the tape file.

Figure 4. Other 1990 Census Data Products

Title	Description	Geographic areas
Subject Summary Tape Files	Various computer tape files used to produce the subject reports (1990 CP-3 and 1990 CH-3 series).	U.S., regions, divisions, States, metropolitan areas (MA's), and large counties and places
Public Law 94-171 Data File (redistricting data)	Counts by total, race, and Hispanic origin for the total population and population 18 years old and over, and counts of housing units. Available on tape, CD-ROM, and paper listings	States, counties, county subdivisions, places, census tracts/ block numbering areas (BNA's), block groups (BG's), and blocks; voting districts where States have identified them for the Census Bureau; and American Indian and Alaska Native areas
Census/ Equal Employment Opportunity (EEO) File	Sample tabulations showing detailed occupations and educational attainment data by age; cross tabulated by sex, Hispanic origin, and race	Counties, MA's, places of 50,000 or more inhabitants
County-to-County Migration File	Summary statistics for all intra-state county-to-county migration streams and significant inter-state county-to-county migration streams. Each record will include codes for the geographic area of destination, and selected characteristics of the persons who made up the migration stream	States, counties
Public Use Microdata Sample (PUMS) Files	Machine-readable files containing a sample of individual long-form census records showing most population and housing characteristics but with identifying information removed	
5 Percent—PUMS Areas		County groups, counties, county subdivisions, and places with 100,000 or more inhabitants
1 Percent—Metropolitan Areas (1990)		MA's and other large areas with 100,000 or more inhabitants
3 Percent—Elderly	As above, but includes only households with at least one person age 60 or more	Same as for 5-percent sample
User-Defined Areas Tabulations	A set of standard tabulations provided on printouts, tapes, or other products with maps and narrative (if requested)	User-defined areas created by aggregating census blocks
Special Tabulations	User-defined tabulations for specified geographic areas provided on printouts, tapes, or other products	User-defined areas or standard areas

Maps are not available.